

**SEARCH REQUEST FORM**

(2)

Scientific and Technical Information Center

**705/26**

Requester's Full Name: **FOREST THOMPSON** Examiner #: 76652 Date: 11/13/00  
 Art Unit: 2165 Phone Number 306-5449 Serial Number: 08/979,810  
 Mail Box Location: PK/2-5W05 Results Format Preferred (circle): **PAPER** DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Electronic Commerce Support Method and Apparatus

Inventors (please provide full names): T. Ono; C. Yasunobu

Earliest Priority Filing Date: 11/25/97 11/11/28

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

An electronic commerce support method for managing trading in a client connected to a server for providing electronic commerce services to receive the electronic commerce services, comprising the steps:

transmitting an order for a product on the electronic commerce in response to an input by a user;  
 receiving trading information including an e-mail address, a trading identifier associated with said order and data on the contents of said order from a communications network, and storing said trading information in a storage device;

receiving from said communications network trading processing information including an e-mail address, a present status of processing, for processing initiated for said order, a present status of processing for delivery, a present status of processing for payment processing for said trading, and the trading identifier; and

comparing said trading identifier and said e-mail address with said trading identifier, and outputting a warning if they are not coincident, and adding said trading processing information to said trading information stored in said storage device if they are coincident.

**Keywords:**

Internet	computer network	computer
trading	on-line sales	communications network
trading processing	store order/transaction	order
status of processing	trading processing information	status of payment processing
order processing	trading identifier	

11-13-00A11:46 RCVD

\*\*\*\*\*  
**STAFF USE ONLY**

	Type of Search	Vendors and cost where applicable
Searcher: <u>Alexander Bellin</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>308 5772</u>	AA Sequence (#) _____	Dialog <input checked="" type="checkbox"/> _____
Searcher Location: <u>4PK2, 4B30</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>11/15</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>11/17/00</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: <u>300</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet <input checked="" type="checkbox"/> _____
Online Time: <u>480</u>	Other _____	Other (specify) <u>EPOQUE</u>

11/17/00  
All considered  
DIALOG

Report for Examiner Forest Thompson Jr 08/979810 November 17, 2000 15:14

File 350:Derwent WPIX 1963-2000/UD,UM &UP=200058  
(c) 2000 Derwent Info Ltd  
File 347:JAPIO Oct 1976-2000/Jul(UPDATED 001114)  
(c) 2000 JPO & JAPIO  
File 344:Chinese Patents ABS Apr 1985-2000/Aug  
(c) 2000 European Patent Office  
File 348:European Patents 1978-2000/Nov W03  
(c) 2000 European Patent Office  
File 349:PCT Fulltext 1983-2000/UB=20001116, UT=20001102  
(c) 2000 WIPO/MicroPat

author search

Set Items Description  
S1 10444 AU=(ONO T? OR YASUNOBU C?)  
S2 2 S1 AND (ELECTRONIC OR E) (W) COMMERCE  
?t /3,ic/

2/3,IC/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2000 Derwent Info Ltd. All rts. reserv.

011871999  
WPI Acc No: 1998-288909/199826  
XRPX Acc No: N98-227214

Electronic commerce support method for managing trading in client  
connected to server - involves comparing trading identifier included in  
trading information with trading identifier included in trading  
processing information and outputting warning if they are not coincident

Patent Assignee: HITACHI LTD (HITA )

Inventor: ONO T ; YASUNOBU C

Number of Countries: 026 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 845749	A2	19980603	EP 97309541	A	19971126	199826 B
JP 10162066	A	19980619	JP 96317439	A	19961128	199835
KR 98042911	A	19980817	KR 9764026	A	19971128	199938

Priority Applications (No Type Date): JP 96317439 A 19961128

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 845749 A2 E 27 G06F-017/60

Designated States (Regional): AL AT BE CH DE DK ES FI FR GB GR IE IT LI

LT LU LV MC MK NL PT RO SE SI

JP 10162066 A 16 G06F-017/60

KR 98042911 A G06F-017/60

International Patent Class (Main): G06F-017/60

?t /3,ic/2

2/3,IC/2 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00927694

Electronic commerce support method and apparatus  
Verfahren und Apparat zum Unterstützen des elektronischen Handels  
Methode et appareil de soutien pour le commerce electronique

PATENT ASSIGNEE:

Hitachi, Ltd., (204141), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo  
101, (JP), (Applicant designated States: all)

INVENTOR:

File 350:Derwent WPIX 1963-2000/UD,UM &UP=200058

(c) 2000 Derwent Info Ltd

File 347:JAPIO Oct 1976-2000/Jun(UPDATED 001012)

(c) 2000 JPO & JAPIO

?ds

Set Items Description

- S1 6082 (NETWORK? OR ONLINE OR ON(LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON(LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANDIS?)
- S2 612 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (3N) (IDE-  
NTIFIER? OR ID)
- S3 45 S2 (15N) (COMPARE? OR MATCH? OR MISMATCH? OR CONTRAST? OR  
COINCID?)
- S4 22618 IC=G06F-017/60
- S5 3 S1 AND S3
- S6 7 S3 AND S4 NOT S5
- S7 44233 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTICE?)
- S8 1 S7 AND S2 AND (S1 OR S4) NOT (S5 OR S6)
- S9 7377 (ELECTRONIC OR E)(2N)MAIL OR EMAIL
- S10 195 S9 (15N) (COMPARE? OR MATCH? OR MISMATCH? OR CONTRAST? -  
OR COINCID? OR S7)
- S11 2 S10 AND S1 NOT (S5 OR S6)
- S12 32503 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (3N) (EXE-  
CUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? OR CAR-  
R???(OUT OR THROUGH) OR RENDER?)
- S13 130 S12 AND S1 AND S4
- S14 11 S13 AND (STATUS OR HISTOR?)
- S15 61194 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (10N) (SA-  
VE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR MEMOR? OR STO-  
RA?)
- S16 41 S13 (30N) S15 NOT (S5 OR S6 OR S11 OR S14)
- S17 1059215 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?
- S18 5 S16 AND (S2 OR S7 OR S9 OR S17)

All considered

original text  
pattents

File 348:European Patents 1978-2000/Nov W03

(c) 2000 European Patent Office

File 349:PCT Fulltext 1983-2000/UB=20001116, UT=20001102

(c) 2000 WIPO/MicroPat

- Set Items Description
- S1 15656 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANDIS?)
- S2 287 S1 (30N) ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?)  
(3N) (EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMP-  
LETE? OR CARR???)(OUT OR THROUGH) OR RENDER?))
- S3 50 S2 (10N) ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?)  
(10N) (SAVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR S-  
TORA? OR MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))
- S4 10200 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (5N) (IDE-  
NTIFIER? OR ID OR CODE? ?)
- S5 7453 (ELECTRONIC OR E)(2N)MAIL OR EMAIL
- S6 31759 WARNING? OR WARN?? OR CAUTION? OR ADMONT? OR ERROR? (3N)(-  
MESSAGE? OR NOTICE? OR NOTIF?)
- S7 586157 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?
- S8 93901 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
T?)
- S9 638 S4(10N)S7
- S10 4 S9 (10N)S6
- S11 5 S5 (10N)S7(10N)S6
- S12 1 S3(30N) ((S4 OR S5)(10N)(S6 OR S7))
- S13 5 S3 (20N)S8
- S14 4 S13 NOT S12
- S15 24 S3 AND IC=G06F-017/60 NOT (S12 OR S13 OR S14)
- S16 2 S15 (S) (S4 OR S5 OR S6 OR S7)
- S17 303 S1 (30N)((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?)(-  
10N) (SAVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR ST-  
ORA? OR MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))
- S18 0 S17 (20N)((S4 OR S5)(10N)(S6 OR S7)) NOT S12
- S19 5 S1 (20N)((S4 OR S5)(10N)(S6 OR S7)) NOT S12
- S20 2313 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVER-  
?) (3N) (STATUS OR HISTORY)
- S21 3 S3 (30N)S20 NOT S12
- S22 11 S17(30N)S20 NOT (S12 OR S21)
- S23 17 S1(30N) S20 NOT (S12 OR S21 OR S22) AND IC=G06F-017/60
- S24 7 S23 (30N)(S4 OR S5 OR S6 OR S7 OR S8)
- S25 3 S22 AND IC=G06F-017/60
- S26 13 (S21 OR S24 OR S25)

All Considered

full text  
patents

DIALOG  
11/17/00

File 15:ABI/Inform(R) 1971-2000/Nov 17  
 (c) 2000 Bell & Howell  
 File 275:Gale Group Computer DB(TM) 1983-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 16:Gale Group PROMT(R) 1990-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 160:Gale Group PROMT(R) 1972-1989  
 (c) 1999 The Gale Group  
 File 148:Gale Group Trade & Industry DB 1976-2000/Nov 17  
 (c)2000 The Gale Group

## Set Items Description

- S1 1044260 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
 OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
 OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
 ? OR SHOP? OR RETAIL? OR MERCHAND?)  
 S2 284104 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (EX-  
 ECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? OR  
 CARR???)(OUT OR THROUGH) OR RENDER?)  
 S3 267850 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
 E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
 C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
 E?)  
 S4 9121 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
 ENTIFIER? OR ID OR CODE? ?)  
 S5 54309 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS?  
 S6 2738095 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
 S7 645601 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
 SSAGE? OR NOTIC?)  
 S8 32068 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
 R?) (3N) (STATUS OR HISTORY)  
 S9 0 S4(10N)S6(10N)S7  
 S10 5 S5(10N)S6(10N)S7  
 S11 3 RD (unique items)  
 S12 575 (S4 OR S5) (10N)(S6 OR S7)  
 S13 26854 S1(30N)S2  
 S14 125 S13(20N)S3  
 S15 0 S14 (30N)S12  
 S16 0 S14 (30N)S8  
 S17 17 S12 (30N)S3  
 S18 9 RD (unique items)  
 S19 14 S2 (20N) S12  
 S20 10 RD (unique items)  
 S21 394 S13 (20N)S8  
 S22 668202 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
 REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
 T?)  
 S23 14 S21 (15N) S22  
 S24 10 RD (unique items)

full test  
 NPL  
 (C)

All considered

DIALOG  
11/17/00

File 256:SoftBase:Reviews,Companies&amp;Prods. 85-2000/Oct

(c)2000 Info.Sources Inc

File 634:San Jose Mercury Jun 1985-2000/Nov 15

(c) 2000 San Jose Mercury News

File 278:Microcomputer Software Guide 2000/Oct

(c) 2000 Reed Elsevier Inc.

Set Items Description

- S1 13385 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANDIS?)
- S2 393 S1 (30N) ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?)  
(3N) (EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMP-  
LETE? OR CARR??)(OUT OR THROUGH) OR RENDER?)
- S3 9527 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA(BASE? OR SERVER? OR FIL-  
E?)
- S4 (7) S2 (30N) S3
- S5 204 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE?)
- S6 (1) S2(20N)S5
- S7 21192 (ELECTRONIC OR E)(2N)MAIL OR EMAIL
- S8 157729 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?
- S9 83848 WARNING? OR WARN?? OR CAUTION? OR ADMONI? OR ERROR? (3N)(-  
MESSAGE? OR NOTICE? OR NOTIF?)
- S10 (2) S7 (10N)S8(10N)S9
- S11 (7) S1 (30N) ((S5 OR S7) (10N)(S8 OR S9))
- S12 939 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT? OR DELIVER-  
?) (3N) (STATUS OR HISTORY)
- S13 (3) S2 (30N)S12

All considered

free text  
software

DIA 689  
11/17/00

File 474: New York Times Abs 1969-2000/Nov 16

(c) 2000 The New York Times

File 475: Wall Street Journal Abs 1973-2000/Nov 16

(c) 2000 The New York Times

File 473: Financial Times Abstracts 1998-2000/Nov 16

(c) 2000 The New York Times

Set Items Description

S1 7313 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHAND?)

S2 3100 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
XECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
OR CARR???)(OUT OR THROUGH) OR RENDER?)

S3 1327 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E?)

S4 41 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE? ?)

S5 1938 (ELECTRONIC OR E)(2N)MAIL OR EMAIL

S6 59693 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?

S7 53577 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTIC?)

S8 47684 STATUS OR HISTORY

S9 2 S1 AND S2 AND S3

S10 0 S1 AND S2 AND S8

S11 56 S1 AND S8

S12 5266 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
T?)

S13 0 S11 AND S12

S14 340 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
R?) (3N) (STATUS OR HISTORY)

S15 3 S11 AND S14

S16 78 (S4 OR S5) AND (S6 OR S7)

S17 9 S1 AND S16

S18 2 S17 NOT PY>1996

S19 1 S1 AND S2 AND S12

All considered

non full text  
newspapers

DIALOG  
11/17/00

File 2:INSPEC 1969-2000/Nov W2  
 (c) 2000 Institution of Electrical Engineers  
 File 35:Dissertation Abstracts Online 1861-2000/Nov  
 (c) 2000 UMI  
 File 65:Inside Conferences 1993-2000/Nov W2  
 (c) 2000 BLDSC all rts. reserv.  
 File 77:Conference Papers Index 1973-2000/Sep  
 (c) 2000 Cambridge Sci Abs  
 File 233:Internet & Personal Comp. Abs. 1981-2000/Nov  
 (c) 2000 Info. Today Inc.  
 File 99:Wilson Appl. Sci & Tech Abs 1983-2000/Oct  
 (c) 2000 The HW Wilson Co.

## Set Items Description

- S1 19681 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
 OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
 OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
 ? OR SHOP? OR RETAIL? OR MERCHANDIS?)  
 S2 39 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR INPUT? OR P-  
 ASS? OR REMIT?)(3N)(ORDER? OR REQUEST?)  
 S3 55 (RECEIV? OR GET?? OR OBTAIN?) (3N) (ORDER? OR REQUEST?)  
 S4 1348 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (3N) (EXE-  
 CUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? OR  
 CARR???) (OUT OR THROUGH) OR RENDER?)  
 S5 195 ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (10N) (S-  
 AVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR STORA? OR  
 MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))  
 S6 7 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT) (2N) (IDEN-  
 TIFIER? OR ID OR CODE?)  
 S7 970 (ELECTRONIC OR E)(2N)MAIL OR EMAIL  
 S8 415 WARNING? OR WARN?? OR CAUTION? OR ADMONI? OR ERROR? (3N)(-  
 MESSAGE? OR NOTICE? OR NOTIF?)  
 S9 1065 (COMPARE? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID-  
 ?)  
 S10 0 (S6 OR S7) AND (S8 AND S9)  
 S11 61 S1 AND S4 AND S5  
 S12 1 S11 AND (S2 OR S3)  
 S13 3 S11 AND (S6 OR S7)  
 S14 9 S11 NOT (S12 OR S13 OR PY>1996)

All Considered

non full text  
NPL



DIALOG  
11/17/00

Report for Examiner Forest Thompson Jr 08/979810

November 17, 2000 14:38

File 146: Washington Post Online 1983-2000/Nov 17  
(c) 2000 Washington Post  
File 387: The Denver Post 1994-2000/Nov 16  
(c) 2000 Denver Post  
File 471: New York Times Fulltext-90 Day 2000/Nov 17  
(c) 2000 The New York Times  
File 492: Arizona Repub/Phoenix Gaz 1986-2000/Nov 05  
(c) 2000 Phoenix Newspapers  
File 494: St Louis Post-Dispatch 1988-2000/Nov 17  
(c) 2000 St Louis Post-Dispatch  
File 498: Detroit Free Press 1987-2000/Nov 17  
(c) 2000 Detroit Free Press Inc.  
File 630: Los Angeles Times 1993-2000/Nov 16  
(c) 2000 Los Angeles Times  
File 631: Boston Globe 1980-2000/Nov 16  
(c) 2000 Boston Globe  
File 632: Chicago Tribune 1985-2000/Nov 17  
(c) 2000 Chicago Tribune  
File 633: Phil. Inquirer 1983-2000/Nov 16  
(c) 2000 Philadelphia Newspapers Inc  
File 638: Newsday/New York Newsday 1987-2000/Nov 17  
(c) 2000 Newsday Inc.  
File 640: San Francisco Chronicle 1988-2000/Nov 17  
(c) 2000 Chronicle Publ. Co.  
File 641: Denver Rky Mtn News Jun 1989-2000/Nov 12  
(c) 2000 Scripps Howard News  
File 702: Miami Herald 1983-2000/Nov 16  
(c) 2000 The Miami Herald Publishing Co.  
File 703: USA Today 1989-2000/Nov 16  
(c) 2000 USA Today  
File 704: (Portland) The Oregonian 1989-2000/Nov 12  
(c) 2000 The Oregonian  
File 713: Atlanta J/Const. 1989-2000/Nov 17  
(c) 2000 Atlanta Newspapers  
File 714: (Baltimore) The Sun 1990-2000/Nov 15  
(c) 2000 Baltimore Sun  
File 715: Christian Sci. Mon. 1989-2000/Nov 17  
(c) 2000 Christian Science Monitor  
File 725: (Cleveland) Plain Dealer Aug 1991-2000/Nov 16  
(c) 2000 The Plain Dealer  
File 735: St. Petersburg Times 1989-2000/Nov 01  
(c) 2000 St. Petersburg Times  
File 477: Irish Times 1999-2000/Nov 17  
(c) 2000 Irish Times  
File 710: Times/Sun. Times (London) Jun 1988-2000/Nov 17  
(c) 2000 Times Newspapers  
File 711: Independent (London) Sep 1988-2000/Nov 17  
(c) 2000 Newspaper Publ. PLC

full text  
newspapers

Set Items Description

- S1 120305 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHAND?)  
S2 2973 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
XECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
OR CARR???)(OUT OR THROUGH) OR RENDER?))

S3 1825 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E?)  
S4 104 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE? ?)  
S5 2644 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS?  
S6 28962 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
S7 13269 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTIC?)  
S8 208 S6(15N)S7  
S9 0 S8 (10N)(S4 OR S5)  
S10 63 (S4 OR S5) (15 N)(S6 OR S7)  
S11 22 S1 (2S) S10  
S12 3 S11 NOT PD>1996  
S13 1481 S1(2S)S2  
S14 9 S13(S)S3  
S15 11187 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
R?) (3N) (STATUS OR HISTORY)  
S16 34 S1(20N)S15  
S17 8 S16 NOT PY>1996  
S18 7 S1 (20N) S2 (20N)(STATUS OR HISTORY) NOT S17

All considered

File 9: Business & Industry(R) Jul/1994-2000/Nov 15  
 (c) 2000 Resp. DB Svcs.  
 File 20: World Reporter 1997-2000/Nov 17  
 (c) 2000 The Dialog Corporation plc  
 File 810: Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813: PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 636: Gale Group Newsletter DB(TM) 1987-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 623: Business Week 1985-2000/Nov W2  
 (c) 2000 The McGraw-Hill Companies Inc  
 File 621: Gale Group New Prod. Annou.(R) 1985-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 624: McGraw-Hill Publications 1985-2000/Nov 16  
 (c) 2000 McGraw-Hill Co. Inc  
 File 635: Business Dateline(R) 1985-2000/Nov 17  
 (c) 2000 Bell & Howell  
 File 47: Gale Group Magazine DB(TM) 1959-2000/Nov 17  
 (c) 2000 The Gale group  
 File 570: Gale Group MARS(R) 1984-2000/Nov 17  
 (c) 2000 The Gale Group

file text + npl  
 (π)

## Set Items Description

- S1 1309748 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
 OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
 OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
 ? OR SHOP? OR RETAIL? OR MERCHAND?)  
 S2 333811 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
 XECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
 OR CARR???)(OUT OR THROUGH) OR RENDER?)  
 S3 190424 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
 E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
 C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
 E?)  
 S4 5972 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
 ENTIFIER? OR ID OR CODE? ?)  
 S5 451153 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS? OR COOKI-  
 E? OR URL? ?  
 S6 29304 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
 R?) (3N) (STATUS OR HISTORY)  
 S7 450934 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR REM-  
 IT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUEST?)  
 S8 3324555 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
 S9 1016385 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
 SSAGE? OR NOTIC?)  
 S10 0 S4(15N)S8(15N)S9  
 S11 13 S5(15N)S8(15N)S9  
 S12 7 RD (unique items)  
 S13 28892 S1(20N) S2  
 S14 89 S13 (15N)S3  
 S15 1578 (S4 OR S5) (10N)(S8 OR S9)  
 S16 21 S1(20N)S15  
 S17 7 S16(2S)((ELECTRONIC OR E)(2N)MAIL OR EMAIL)  
 S18 6 RD (unique items)  
 S19 2 S14(2S)S6  
 S20 359 S13(S)S6 NOT S19

- S21 67 S20 (S)(SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR  
STORED OR STORI? OR STORA? OR MEMOR? OR HARD(2N)(DISK? OR -  
DISC? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR -  
FILE?)
- S22 7 (S21 (S)S7) OR (S21 NOT PY>1996)
- S23 5 RD (unique items)
- S24 1 S14 (S)S7
- S25 68 S13 (S) S7 NOT (S24 OR PY>1996)
- S26 10 S25 (S) (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR -  
STORED OR STORI? OR STORA? OR MEMOR? OR HARD(2N)(DISK? OR DI-  
SC? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FI-  
LE?) NOT S22

All considered

11/17/00

Dear Examiner Forest Thompson Jr:

Re: 08/979810

Please see attached results in Dialog databases and EPOQUE for transaction processing system for online sales.

Relevant references are tagged.

If you have further questions, please contact me.

Sincerely,

Aleksandr Belinskiy



Technical information specialist (SIGNAL Corp.)

EIC 2700  
CPK2 4B30

Tel. 308-5172

(Search 11082 29094 11/17/00 3:10 PM)

11/17/00  
All Considered  
DIALOG

Report for Examiner Forest Thompson Jr 08/979810 November 17, 2000 15:14

File 350:Derwent WPIX 1963-2000/UD,UM &UP=200058  
(c) 2000 Derwent Info Ltd  
File 347:JAPIO Oct 1976-2000/Jul(UPDATED 001114)  
(c) 2000 JPO & JAPIO  
File 344:Chinese Patents ABS Apr 1985-2000/Aug  
(c) 2000 European Patent Office  
File 348:European Patents 1978-2000/Nov W03  
(c) 2000 European Patent Office  
File 349:PCT Fulltext 1983-2000/UB=20001116, UT=20001102  
(c) 2000 WIPO/MicroPat

Set	Items	Description
S1	10444	AU=(ONO T? OR YASUNOBU C?)
S2	2	S1 AND (ELECTRONIC OR E) (W) COMMERCE

?t /3,ic/

2/3,IC/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2000 Derwent Info Ltd. All rts. reserv.

011871999

WPI Acc No: 1998-288909/199826

XRPX Acc No: N98-227214

Electronic commerce support method for managing trading in client  
connected to server - involves comparing trading identifier included in  
trading information with trading identifier included in trading  
processing information and outputting warning if they are not coincident

Patent Assignee: HITACHI LTD (HITA )

Inventor: ONO T ; YASUNOBU C

Number of Countries: 026 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 845749	A2	19980603	EP 97309541	A	19971126	199826 B
JP 10162066	A	19980619	JP 96317439	A	19961128	199835
KR 98042911	A	19980817	KR 9764026	A	19971128	199938

Priority Applications (No Type Date): JP 96317439 A 19961128

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
-----------	------	-----	----	----------	--------------

EP 845749	A2	E	27	G06F-017/60	
-----------	----	---	----	-------------	--

Designated States (Regional): AL AT BE CH DE DK ES FI FR GB GR IE IT LI

LT LU LV MC MK NL PT RO SE SI

JP 10162066	A	16	G06F-017/60
-------------	---	----	-------------

KR 98042911	A	G06F-017/60
-------------	---	-------------

International Patent Class (Main): G06F-017/60

?t /3,ic/2

2/3,IC/2 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00927694

Electronic commerce support method and apparatus  
Verfahren und Apparat zum Unterstützen des elektronischen Handels  
Methode et appareil de soutien pour le commerce electronique  
PATENT ASSIGNEE:

Hitachi, Ltd., (204141), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo  
101, (JP), (Applicant designated States: all)

INVENTOR:

**Ono, Toshiyuki** , 2-4, Shinbokuhoncho-1-chome, Miyamae-ku, Kawasaki-shi,  
(JP)

**Yasunobu, Chizuko** , 4-15-1701, Nishioi-1-chome, Shinagawa-ku, Tokyo, (JP)  
LEGAL REPRESENTATIVE:

Hackney, Nigel John et al (76991), Mewburn Ellis, York House, 23 Kingsway  
, London WC2B 6HP, (GB)

PATENT (CC, No, Kind, Date): EP 845749 A2 980603 (Basic)  
EP 845749 A3 000209

APPLICATION (CC, No, Date): EP 97309541 971126;

PRIORITY (CC, No, Date): JP 96317439 961128

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 392

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9823	2735
SPEC A	(English)	9823	6262
Total word count - document A			8997
Total word count - document B			0
Total word count - documents A + B			8997
?			

11/17/00  
DIALOG

File 348:European Patents 1978-2000/Nov W03

(c) 2000 European Patent Office

File 349:PCT Fulltext 1983-2000/UB=20001116, UT=20001102

(c) 2000 WIPO/MicroPat

Set Items Description

S1 15656 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANDIS?)

S2 287 S1 (30N) ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?)  
(3N) (EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMP-  
LETE? OR CARR???)(OUT OR THROUGH) OR RENDER?))

S3 50 S2 (10N) ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?)  
(10N) (SAVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR S-  
TORA? OR MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))

S4 10200 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (5N) (IDE-  
NTIFIER? OR ID OR CODE? ?)

S5 7453 (ELECTRONIC OR E)(2N)MAIL OR EMAIL

S6 31759 WARNING? OR WARN?? OR CAUTION? OR ADMONI? OR ERROR? (3N)(-  
MESSAGE? OR NOTICE? OR NOTIF?)

S7 586157 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?

S8 93901 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
T?)

S9 638 S4(10N)S7

S10 4 S9 (10N)S6

S11 5 S5 (10N)S7(10N)S6

S12 1 S3(30N) ((S4 OR S5)(10N)(S6 OR S7))

S13 5 S3 (20N)S8

S14 4 S13 NOT S12

S15 24 S3 AND IC=G06F-017/60 NOT (S12 OR S13 OR S14)

S16 2 S15 (S) (S4 OR S5 OR S6 OR S7)

S17 303 S1 (30N)((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?)(-  
10N) (SAVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR ST-  
ORA? OR MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))

S18 0 S17 (20N)((S4 OR S5)(10N)(S6 OR S7)) NOT S12

S19 5 S1 (20N)((S4 OR S5)(10N)(S6 OR S7)) NOT S12

S20 2313 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVER-  
?) (3N) (STATUS OR HISTORY)

S21 3 S3 (30N)S20 NOT S12

S22 11 S17(30N)S20 NOT (S12 OR S21)

S23 17 S1(30N) S20 NOT (S12 OR S21 OR S22) AND IC=G06F-017/60

S24 7 S23 (30N)(S4 OR S5 OR S6 OR S7 OR S8)

S25 3 S22 AND IC=G06F-017/60

S26 13 (S21 OR S24 OR S25)

All Considered



10/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R) File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

01110845

Method for managing security for card-type storage medium, and a card-type storage medium and a transaction apparatus therefor

Verfahren zum Handhaben der Sicherheit einer Speicherkarte, und Speicherkarte und geeignete Transaktionsvorrichtung

Methode pour la gestion de la securite d'un support de stockage du type carte, et un support de stockage du type carte et un appareil de transaction pour celui-ci

PATENT ASSIGNEE:

FUJITSU LIMITED, (211464), 1-1 Kamikodanaka, 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-88, (JP), (Applicant designated States: all)

INVENTOR:

Tanaka, Hiroshi, Fujitsu Limited, 1-1 Kamikodanaka, 4-chome, Nakaharra-ku, Kawasaki-shi, Kanagawa 211-88, (JP)

LEGAL REPRESENTATIVE:

Joly, Jean-Jacques et al (39741), Cabinet Beau de Lomenie 158, rue de l'Universite, 75340 Paris Cedex 07, (FR)

PATENT (CC, No, Kind, Date): EP 973125 A2 000119 (Basic)

EP 973125 A3 000223

APPLICATION (CC, No, Date): EP 99203269 950516;

PRIORITY (CC, No, Date): JP 94180156 940801

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: LT; LV; SI

RELATED PARENT NUMBER(S) - PN (AN):

EP 696016 (EP 95401126)

INTERNATIONAL PATENT CLASS: G06K-019/067; G06K-019/073

ABSTRACT WORD COUNT: 191

NOTE:

Figure number on first page: 4

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
----------------	----------	--------	------------

CLAIMS A	(English)	200003	1546
----------	-----------	--------	------

SPEC A	(English)	200003	16495
--------	-----------	--------	-------

Total word count - document A	18041
-------------------------------	-------

Total word count - document B	0
-------------------------------	---

Total word count - documents A + B	18041
------------------------------------	-------

...SPECIFICATION comparison by the second comparing means, and proceeds the process.

The control unit 13 of the card-type storage medium 11 may further has an **error notifying** means which **notifies** an **error** as a response to an access command from the **transaction** apparatus 21 if the unique **identifiers** are found to be in disagreement as a result of **comparison** by the first comparing means 15 or the second comparing means.

In the above-mentioned card-type storage medium 11 and transaction apparatus 21 according...

10/3,IC,K/2 (Item 2 from file: 348)  
DIALOG(R) File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00927694

Electronic commerce support method and apparatus

**Verfahren und Apparat zum Unterstützen des elektronischen Handels**  
**Methode et appareil de soutien pour le commerce electronique**

**PATENT ASSIGNEE:**

Hitachi, Ltd., (204141), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo  
101, (JP), (Applicant designated States: all)

**INVENTOR:**

Ono, Toshiyuki, 2-4, Shinbokucho-1-chome, Miyamae-ku, Kawasaki-shi,  
(JP)  
Yasunobu, Chizuko, 4-15-1701, Nishioi-1-chome, Shinagawa-ku, Tokyo, (JP)

**LEGAL REPRESENTATIVE:**

Hackney, Nigel John et al (76991), Mewburn Ellis, York House, 23 Kingsway  
, London WC2B 6HP, (GB)

**PATENT (CC, No, Kind, Date):** EP 845749 A2 980603 (Basic)

EP 845749 A3 000209

**APPLICATION (CC, No, Date):** EP 97309541 971126;

**PRIORITY (CC, No, Date):** JP 96317439 961128

**DESIGNATED STATES:** DE; FR; GB

**EXTENDED DESIGNATED STATES:** AL; LT; LV; MK; RO; SI

**INTERNATIONAL PATENT CLASS:** G06F-017/60

**ABSTRACT WORD COUNT:** 392

**NOTE:**

Figure number on first page: 1

**LANGUAGE (Publication,Procedural,Application):** English; English; English

**FULLTEXT AVAILABILITY:**

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9823	2735
SPEC A	(English)	9823	6262
Total word count - document A			8997
Total word count - document B			0
Total word count - documents A + B			8997

...ABSTRACT order, a present status of processing for delivery of the product corresponding to the order, a present status of processing for payment processing for the **trading** , and the **trading identifier** (113); and **comparing** the **trading identifier** included in the **trading** information with the **trading identifier** included in the **trading** processing information, and outputting a **warning** if they are not **coincident** , and adding the trading processing information to the trading information stored in the storage device if they are coincident (118). An electronic commerce support method...

...SPECIFICATION order, a present status of processing for delivery of the product corresponding to the order, a present status of processing for payment processing for the **trading** , and the **trading identifier** ; and

**comparing** the **trading identifier** included in the **trading** information with the **trading identifier** included in the **trading** processing information, and outputting a **warning** if they are not **coincident** , and adding the trading processing information to the trading information stored in the storage device if they are coincident.

According to another aspect of the...

...CLAIMS order, a present status of processing for delivery of said product corresponding to said order, a present status of processing for payment processing for said **trading** , and the **trading identifier** (113); and **comparing** said **trading identifier** included in said **trading** information with said **trading identifier** included in said **trading** processing information, and outputting a **warning** if they

- are not **coincident** , and adding said trading processing information to said trading information stored in said storage device if they are coincident (118).
2. A method according to...order, a present status of processing for delivery of said product corresponding to said order, a present status of processing for payment processing for said **trading** , and the **trading identifier** ; and  
an updating device (118) for **comparing** said **trading identifier** included said **trading** information with said **trading identifier** included in said **trading** processing information, and outputting a **warning** if they are not **coincident** , and adding said trading processing information to said trading information stored in said storage device if they are coincident.
18. A client according to claim...processing for payment processing for said trading, and the trading identifier; and  
a storage component having a code sequence for realizing the step (118) of **comparing** said **trading identifier** included said **trading** information with said **trading identifier** included in said **trading** processing information, and outputting a **warning** if they are not **coincident** , and adding said trading processing information to said trading information stored in said storage device if they are coincident.
26. A storage medium according to...

10/3,IC,K/3 (Item 3 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00738436

Method for managing security for card type storage medium and a card type storage medium

Verfahren zum Handhaben der Sicherheit einer Speicherkarte und Speicherkarte

Methode pour administrer la securite pour un support de donnees sous forme de carte et support de donnees sous forme de carte

PATENT ASSIGNEE:

FUJITSU LIMITED, (211460), 1015, Kamikodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa 211, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

Tanaka, Hiroshi, c/o Fujitsu Limited, 1015, Kamikodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa, 211, (JP)

LEGAL REPRESENTATIVE:

Joly, Jean-Jacques et al (39741), Cabinet Beau de Lomenie 158, rue de l'Universite, F-75340 Paris Cedex 07, (FR)

PATENT (CC, No, Kind, Date): EP 696016 A2 960207 (Basic)  
EP 696016 A3 960515

APPLICATION (CC, No, Date): EP 95401126 950516;

PRIORITY (CC, No, Date): JP 94180156 940801

DESIGNATED STATES: DE; FR; GB

RELATED DIVISIONAL NUMBER(S) - PN (AN):  
(EP 99203269)

INTERNATIONAL PATENT CLASS: G06K-019/067; G06K-019/073; G07F-007/10;

ABSTRACT WORD COUNT: 156

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	3043
SPEC A	(English)	EPAB96	16524

Total word count - document A 19567  
Total word count - document B 0  
Total word count - documents A + B 19567

...SPECIFICATION comparison by the second comparing means, and proceeds the process.

The control unit 13 of the card-type storage medium 11 may further has an **error notifying** means which **notifies** an **error** as a response to an access command from the **transaction** apparatus 21 if the unique **identifiers** are found to be in disagreement as a result of **comparison** by the first comparing means 15 or the second comparing means.

In the above-mentioned card-type storage medium 11 and transaction apparatus 21 according...

10/3,IC,K/4 (Item 4 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00077648

**End-to-end encryption system and method of operation.**

**Punkt-zu-Punkt Verschlüsselungssystem und Verfahren zu seinem Betrieb.**

**Systeme cryptographique point-a-point et procede de son operation.**

PATENT ASSIGNEE:

VISA U.S.A. Inc., (493020), 600 Montgomery, San Francisco California  
94102, (US), (applicant designated states: DE;GB)

INVENTOR:

Zeidler, Howard M., 881 Embarcadero, Palo Alto California 94303, (US)

LEGAL REPRESENTATIVE:

Pears, David Ashley et al , REDDIE & GROSE 16 Theobalds Road, London WC1X  
8PL, (GB)

PATENT (CC, No, Kind, Date): EP 68805 A1 830105 (Basic)  
EP 68805 B1 861008

APPLICATION (CC, No, Date): EP 82303266 820623;

PRIORITY (CC, No, Date): US 278001 810626

DESIGNATED STATES: DE; GB

INTERNATIONAL PATENT CLASS: G06F-015/30; H04L-009/00;

ABSTRACT WORD COUNT: 165

LANGUAGE (Publication,Procedural,Application): English; English; English

...ABSTRACT switch which routes the message to the appropriate issuer station (20) with KS(sub 1) re-encrypted in a third master key. For avoidance of **errors messages** are preferably accompanied by authentication codes **compared** therefrom. The data processor at the issuer station verifies the **transaction** and returns an authorisation **code** (or denial code) via the switch (16) and acquirer station (12) to the originating terminal. The acquirer station depends to the chain message a new...

?

11/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

01069175

Scanning documents

Abtasten von Dokumenten

Balayage de documents

PATENT ASSIGNEE:

Hewlett-Packard Company, (206030), 3000 Hanover Street, Palo Alto,  
California 94304, (US), (Applicant designated States: all)

INVENTOR:

Cunningham, Randy Mark, 4011 Lowden Court, Roseville, California 95747,  
(US)

LEGAL REPRESENTATIVE:

Powell, Stephen David et al (52311), WILLIAMS, POWELL & ASSOCIATES 4 St  
Paul's Churchyard, London EC4M 8AY, (GB)

PATENT (CC, No, Kind, Date): EP 940970 A2 990908 (Basic)  
EP 940970 A3 000830

APPLICATION (CC, No, Date): EP 99300884 990208;

PRIORITY (CC, No, Date): US 20486 980209

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04N-001/32

ABSTRACT WORD COUNT: 78

NOTE:

Figure number on first page: 7

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9936	500
SPEC A	(English)	9936	5008
Total word count - document A			5508
Total word count - document B			0
Total word count - documents A + B			5508

...SPECIFICATION reached.

In a step 66, makes a check to see whether the scan was stopped because scanner 11 successfully scanned the number of pages that **match** the page count indicated on header page 30. If not, in a step 68 an **error message** is sent to the destination indicated on the header page. Alternatively, if an **e-mail** address is specified, the **error message** can be sent to the **e-mail** address. If in a step 66 the correct number of pages have been scanned, in a step 67, the image file is sent to the...

11/3,IC,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00993374

Image communication system using electronic mail and control method therefor

Elektronische Post gebrauchendes Bildubertragungssystem und Steuerverfahren dafur

Systeme de communication d'image utilisant un courrier electronique et procede de commande pour ceci

PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542362), 30-2, Shimomaruko 3-chome, Ohta-ku  
Tokyo 146, (JP), (Applicant designated States: all)

INVENTOR:

Maeda, Toru, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome, Ohta-ku,  
Tokyo, (JP)

LEGAL REPRESENTATIVE:

Pellmann, Hans-Bernd, Dipl.-Ing. et al (9227), Patentanwaltsburo  
Tiedtke-Buhling-Kinne & Partner Bavariaring 4, 80336 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 898410 A2 990224 (Basic)  
EP 898410 A3 991215

APPLICATION (CC, No, Date): EP 98115628 980819;

PRIORITY (CC, No, Date): JP 97240496 970821

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04N-001/00

ABSTRACT WORD COUNT: 122

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9907	1724
SPEC A	(English)	9907	4620
Total word count - document A			6344
Total word count - document B			0
Total word count - documents A + B			6344

...SPECIFICATION capability storage directory corresponding to the  
destination apparatus.

Note that if it is determined in step S216 that the transmission  
message ID's do not **coincide** or it is determined at step S217 that the  
**E-mail** is not a capability response **message**, **message error**  
processing is performed at step S220. Then the process returns to step  
S214 to perform retransmission processing.

Next, the operation of the transmitting-side apparatus...

11/3,IC,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:European Patents

(c) 2000 European Patent Office. All rts. reserv.

00889224

**Method and apparatus for identifying and discarding junk electronic mail**  
**Verfahren und Vorrichtung zum Identifizieren und Ablegen unerwünschter**  
**elektronischer Post**

**Methode et appareil pour identifier et eliminer le courrier electronique**  
**indesirable**

PATENT ASSIGNEE:

SUN MICROSYSTEMS, INC., (1392730), 2550 Garcia Avenue, Mountain View, CA  
94043, (US), (applicant designated states:  
AT;BE;CH;DE;DK;ES;FI;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)

INVENTOR:

Nielsen, Jakob, 38 Walnut Avenue, Atherton, California 94027, (US)

LEGAL REPRESENTATIVE:

Johnson, Terence Leslie (42961), Edward Evans & Co. Chancery House 53-64  
Chancery Lane, London WC2A 1SD, (GB)

PATENT (CC, No, Kind, Date): EP 813162 A2 971217 (Basic)

APPLICATION (CC, No, Date): EP 97303963 970609;

PRIORITY (CC, No, Date): US 661686 960610  
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;  
MC; NL; PT; SE  
INTERNATIONAL PATENT CLASS: G06F-017/60;  
ABSTRACT WORD COUNT: 83  
LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:  
Available Text Language Update Word Count  
CLAIMS A (English) 9712W2 1697  
SPEC A (English) 9712W2 7843  
Total word count - document A 9540  
Total word count - document B 0  
Total word count - documents A + B 9540

...SPECIFICATION the current date. Finally, the inbox is scanned. This scan process examines each unread e-mail message in the user's inbox, characterizes the unread e-mail message, and if the characterization matches that included in the new Junk Mail Warning message the unviewed message is deleted 1263 from the inbox so that it will not be presented to the recipient, the Junk Mail Warning message...

11/3,IC,K/4 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00529156

**WIRELESS MESSAGE DELIVERY SYSTEM**  
**SYSTEME DE REMISE DE MESSAGES RADIO**

Patent Applicant/Assignee:

MOTOROLA INC

Inventor(s):

TALTON Gerald Burton Jr

GEIL Richard Douglas

WEINER Robert

Patent and Priority Information (Country, Number, Date):

Patent: WO 9728518 A1 19970807

Application: WO 97US670 19970123 (PCT/WO US9700670)

Priority Application: US 96594072 19960130

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB

GE HU IS JP KE KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO

RU SD SE SG SI TM TR TT UA UG UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD

RU TJ TM AT BE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM

GA GN ML MR NE TG

Main International Patent Class: G08B-005/22;

International Patent Class: H04Q-007/00; H04M-011/00;

Publication Language: English

Fulltext Word Count: 14738

Fulltext Availability:

Detailed Description

Detailed Description

... identifier.

In another case, where the first character of the Target identifier is not a number, then the Target Database 325 is searched for a **matching** Target identifier. When no **matching** target name (None) is found, then an **E-mail** response is created/appended indicating a "Target

identifier not found" **error** to the **message** originator, at step 1454.  
When a single wireless messaging unit and Service Name is found for the  
Target identifier, then the wireless messaging unit address...

11/3,IC,K/5 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00379103

**ATM/POS BASED ELECTRONIC MAIL SYSTEM**  
**SYSTEME DE COURRIER ELECTRONIQUE ARCHITECTURE AUTOUR DE GUICHETS**  
**AUTOMATIQUES DE BANQUES/POINTS DE VENTE**

Patent Applicant/Assignee:

ATM COMMUNICATIONS INTERNATIONAL INC

Inventor(s):

VAJK Hugo  
STEPHENS William  
ZIMMERMAN Fred

Patent and Priority Information (Country, Number, Date):

Patent: WO 9510081 A1 19950413  
Application: WO 94US11244 19941004 (PCT/WO US9411244)  
Priority Application: US 93131327 19931004

Designated States: AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR  
KZ LK LU LV MG NL NO NZ PL PT RO RU SD SE SK UA UZ VN AT BE CH DE DK ES  
FR GB GR IE IT NL PT

Main International Patent Class: G06F-007/08;

International Patent Class: G06K-005/00;

Publication Language: English

Fulltext Word Count: 23651

Fulltext Availability:

Claims

Claim

... completing a financial transaction.

61. The electronic mail system of claim 1 including an error checking  
processor which checks the content of said message and **compares** said  
message to predetermined parameters to Am& for **errors** in said **message**

62. The **electronic mail** system of claim 61 wherein said error  
checking processor receives a set of predetermined parameters and  
logically **compares** said parameters to said message to determine if said  
message meets said predetermined parameters and should be sent.

63. The electronic mail system of claim...

?



12/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00927694

**Electronic commerce support method and apparatus**  
**Verfahren und Apparat zum Unterstützen des elektronischen Handels**  
**Methode et appareil de soutien pour le commerce electronique**

**PATENT ASSIGNEE:**

Hitachi, Ltd., (204141), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo  
101, (JP), (Applicant designated States: all)

**INVENTOR:**

Ono, Toshiyuki, 2-4, Shinbokuhoncho-1-chome, Miyamae-ku, Kawasaki-shi,  
(JP)

Yasunobu, Chizuko, 4-15-1701, Nishioi-1-chome, Shinagawa-ku, Tokyo, (JP)

**LEGAL REPRESENTATIVE:**

Hackney, Nigel John et al (76991), Mewburn Ellis, York House, 23 Kingsway  
, London WC2B 6HP, (GB)

**PATENT (CC, No, Kind, Date):** EP 845749 A2 980603 (Basic)  
EP 845749 A3 000209

**APPLICATION (CC, No, Date):** EP 97309541 971126;

**PRIORITY (CC, No, Date):** JP 96317439 961128

**DESIGNATED STATES:** DE; FR; GB

**EXTENDED DESIGNATED STATES:** AL; LT; LV; MK; RO; SI

**INTERNATIONAL PATENT CLASS:** G06F-017/60

**ABSTRACT WORD COUNT:** 392

**NOTE:**

Figure number on first page: 1

**LANGUAGE (Publication,Procedural,Application):** English; English; English

**FULLTEXT AVAILABILITY:**

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9823	2735
SPEC A	(English)	9823	6262
Total word count - document A			8997
Total word count - document B			0
Total word count - documents A + B			8997

...ABSTRACT order, a present status of processing for delivery of the product corresponding to the order, a present status of processing for payment processing for the **trading**, and the trading **identifier** (113); and comparing the **trading identifier** included in the **trading** information with the **trading identifier** included in the trading processing information, and outputting a warning if they are not **coincident**, and adding the **trading processing** information to the **trading** information stored in the **storage** device if they are coincident (118). An **electronic commerce** support method for managing trading in a server (220) for providing a plurality of clients (210) with electronic commerce services, includes the steps of: receiving...

...SPECIFICATION order, a present status of processing for delivery of the product corresponding to the order, a present status of processing for payment processing for the **trading**, and the trading **identifier**; and comparing the **trading identifier** included in the **trading** information with the **trading identifier** included in the trading processing information, and outputting a warning if they are not **coincident**, and adding the **trading processing** information to the **trading** information stored in the **storage** device if they are coincident.

According to another aspect of the present invention, an **electronic**

commerce support method for managing trading in a server for providing a plurality of clients with electronic commerce services, comprises the steps of:  
receiving an order...

?

14/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

01030324

**MOBILE ELECTRONIC COMMERCE SYSTEM**  
**MOBILES ELEKTRONISCHES HANDELSSYSTEM**  
**SYSTEME DE COMMERCE ELECTRONIQUE MOBILE**  
PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, (216884), 1006, Oaza-Kadoma,  
Kadoma-shi, Osaka 571-0000, (JP), (Applicant designated States: all)

INVENTOR:

TAKAYAMA, Hisashi, 21-22, Matsubara 4-chome, Setagaya-ku, Tokyo 156-0043,  
(JP)

LEGAL REPRESENTATIVE:

Casalonga, Axel (14511), BUREAU D.A. CASALONGA - JOSSE Morassistrasse 8,  
80469 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 950968 A1 991020 (Basic)  
WO 9909502 990225

APPLICATION (CC, No, Date): EP 98937807 980813; WO 98JP3608 980813

PRIORITY (CC, No, Date): JP 97230564 970813

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 150

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total word count - document A			177585
Total word count - document B			0
Total word count - documents A + B			177585

...SPECIFICATION card issuer 13807.

To use a payment card to purchase a product at the retail store 13806, first, a consumer 13805 pays cash at the **payment** card store 13803, whereat **payment** cards are sold (13808), and purchases a **payment** card 1800 (13809). The sale of the **payment** card at this time is transmitted from the **payment** card store 13803 to the **payment** card issuer 13807 (13810).

Then, the consumer 13805 hands the **payment** card 13800 to a clerk at the retail **store** 13806 (13811) and requests that the **payment** card be used when processing the settlement.

Thereafter, the clerk inserts the payment card 13800 into the card reader of the payment card terminal 13801...request message indicating the service providing means has been requested to perform an electronic telephone card issuing process and an electronic telephone card charge settlement **process**; the service providing means, upon receiving the request message, communicates with the settlement processing means to perform the settlement for the charge for the telephone card, generates an **electronic** telephone card using telephone card information that is generated by the telephone card issuing means and is included in the electronic telephone card issuance **request** message, and **transmits** the electronic telephone card to the electronic wallet; and the electronic wallet, upon receiving the electronic telephone card, **stores** the electronic telephone card in the second storage means thereof.

Therefore, the owner of the electronic wallet can purchase anywhere, as

an electronic telephone card...system according to the embodiment of the present invention;

Fig. 134B is a specific diagram showing the data structure of a refund receipt that is **transmitted** from the service system to the mobile user terminal according to the embodiment of the present invention;

Fig. 136A is a specific diagram showing the...offer (ticket sales offer), which conveys the price quoted for the ticket. When the ticket that the user desires can not be issued, the ticket **sales** offer is not included.

Upon receiving the ticket **order** response 5803, the service system generates a ticket **order** response 5804, which is a response message for the ticket **order** 5801, and **transmits** it to the mobile user terminal.

Upon receiving the ticket **order** response 5804, the mobile user terminal displays the contents of the ticket order response 5804 on the LCD 303 (display of the ticket order response...

14/3,IC,K/2 (Item 1 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00750714

**ELECTRONIC MAIL DEPLOYMENT SYSTEM**

**SYSTEME DE MISE EN PLACE DE COURRIER ELECTRONIQUE**

Patent Applicant/Assignee:

STREAMEDIA COM LLC, 4086 Glencoe Avenue, Marina Del Rey, CA 90292-5608,  
US, US (Residence), US (Nationality), (For all designated states  
except: US)

Patent Applicant/Inventor:

TILDEN Philip N Jr, 3585 N. Lily Drive, Rialto, CA 92377, US,  
US (Residence), US (Nationality), (Designated only for: US )  
STRACK Robert E, 615 Pacific Street, Santa Monica, CA 90405, US,  
US (Residence), US (Nationality), (Designated only for: US )  
DONALDSON Christopher E, 21413 Ibanez Avenue, Woodland Hills, CA 91364,  
US, US (Residence), US (Nationality), (Designated only for: US )  
SOHL Barry, 19757 Claremont Lane, Huntington Beach, CA 92646, US,  
US (Residence), US (Nationality), (Designated only for: US )

Legal Representative:

PACIULAN Richard J, Christie, Parker & Hale, LLP, Post Office Box 7068,  
Pasadena, CA 91109-7068, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200064118 A2 20001026 (WO 0064118)  
Application: WO 2000US10818 20000420 (PCT/WO US0010818)  
Priority Application: US 99295933 19990421

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: H04L-029/00

Publication Language: English

Filing Language: English

Fulltext Word Count: 10791

Fulltext Availability:

Detailed Description

Detailed Description

... server over the content network the recipient client identifier for recipient client information collection by the sender.  
The disclosed invention may also be used to **process** sales **order** data over the communications **network**. In the **sales** embodiment, the content server **stores** and **transmits** **order** acknowledgment data. The enabler message is further modified to include order data entry instructions for entering **order** data and **transmittal** instructions for transmitting entered order data from the recipient client to the content server. The entered order data may be in the form of a...

14/3,IC,K/3 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00737981

**NEW MEDIA ELECTRONIC COMMERCE (NMEC) SYSTEM AND METHOD**  
**NOUVEAUX SYSTEMES ET PROCEDES DE COMMERCE ELECTRONIQUE MEDIA (NMEC)**

Patent Applicant/Assignee:

INTERNET PLUS INC, 970 Napa Valley Corporate Way, Napa, CA 94558-7505, US  
, US (Residence), US (Nationality)

Inventor(s):

JAQUISH Paul E, 4900 Redwood Road, Napa, CA 94558, US  
NGUYEN Viet A, 4130 Fireside Court, Napa, CA 94558, US  
WEBSTER Mark K, 1504 Eric Court, Petaluma, CA 94954, US

Legal Representative:

NATOLI Anthony J, Brown Raysman Millstein Felder & Steiner, LLP, 120 West  
Forty-Fifth Street, New York, NY 10036, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200050968 A2 20000831 (WO 0050968)  
Application: WO 2000US4789 20000225 (PCT/WO US0004789)  
Priority Application: US 99121944 19990226

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F

Publication Language: English

Filing Language: English

Fulltext Word Count: 23239

Fulltext Availability:

Claims

Claim

... software includes functionality to enhance the shopping experience, with the predetermined software isolated from and not necessarily in communication with the Internet; electronically connecting an **electronic commerce** server to a respective computer of a respective consumer; receiving the stored **order** to the **electronic commerce** server; and **processing** the **transmitted** **stored order** at the **electronic commerce** server for product fulfillment.

2. The method of claim 1, wherein the pre-stored interactive database includes advertisements associated with a portion of the product... including credit card information for product purchase, on the respective computer of the respective consumer.

6. The method of claim 5, wherein the step of **processing** the **transmitted stored order** includes the step of.

**fulfilling the transmitted stored order** with a retailer, manufacturer, or vendor without transmitting the credit card information from the **electronic commerce** server thereto.

7. An **electronic commerce** processor comprising:

a communications module for establishing an electronic communications connection to a computer of a consumer and for receiving a pre stored order therefrom...

...installable on a computer associated with a respective consumer, with the predetermined software isolated from and not necessarily in communication with the Internet; and an **order processing** module for **processing the transmitted pre-stored order** for product fulfillment .

8. The **electronic commerce** processor of claim 7, wherein the pre-stored interactive database includes advertisements associated with a portion of the product information.

9. The **electronic commerce** processor of claim 7, wherein the consumer is a member of a plurality of targeted consumers to receive the computer readable medium.

10. The electronic...

...7, wherein the predetermined software stores the order, including credit card information for product purchase, on the respective computer of the respective consumer.

12. The **electronic commerce** processor of claim 11, wherein the **order processing** module includes:

a fulfillment module for **fulfilling the transmitted stored order** with a retailer without transmitting the credit card information from the **electronic commerce** server to the **retailer** .

13. An **electronic commerce** system comprising:

a plurality of consumers, being recipients of a distributed computer readable medium having:

a pre-stored interactive database of product information of a...

...predetermined software is installable on a computer associated with a respective consumer, with the predetermined software isolated from and not necessarily in communication with the **Internet** ; and an **electronic commerce** processor including:

a communications module for establishing an electronic communications connection to a respective computer of a respective consumer and for receiving the pre-stored **order** therefrom, an **order processing** module for **processing the transmitted pre-stored order** for product

**fulfillment .**

14. The **electronic commerce** system of claim 13, wherein the pre-stored interactive database includes advertisements associated with a portion of the product information.

15. The **electronic commerce** system of claim 13, wherein the plurality of consumers include:  
a plurality of targeted consumers to receive the computer-readable medium.

16. The electronic commerce...

...15, wherein the predetermined software stores the order, including credit card information for product purchase, on the respective computer of the respective consumer.

18. The **electronic commerce** system of claim 17, wherein the **order processing** module includes:

a fulfillment module for **fulfilling the transmitted stored order** with a retailer without transmitting the credit card information from the **electronic commerce** server to the retailer.

14/3,IC,K/4 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00375969

**REAL-TIME AUTOMATED TRADING SYSTEM**  
**SYSTEME DE TRANSACTION AUTOMATIQUE EN TEMPS REEL**

Patent Applicant/Assignee:

MJT HOLDINGS INC

Inventor(s):

LUPIEN William A

MARTIN John E Jr

ALEX Mike N

Patent and Priority Information (Country, Number, Date):

Patent: WO 9506918 A2-A3 19950309

Application: WO 94US9398 19940822 (PCT/WO US9409398)

Priority Application: US 93110666 19930823

Designated States: AM AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB GE HU JP

KE KG KP KR KZ LU LV MD MG MN MW NL NO NZ PL PT RO RU SD SE SI SK TJ TT

UA UZ VN KE MW BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG

CI CM GA GN ML SN TD TG

Main International Patent Class: G06F-157/00;

Publication Language: English

Fulltext Word Count: 40365

Fulltext Availability:

Claims

**Claim**

... a user workstation, the order including order information; SUBSTITUTE SHEET (RULE 26) displaying the order information on a screen display at the user workstation; electronically **transmitting** the order to a control engine coupled to a plurality of **electronic trading** systems; at the control engine, storing the order in a database; at the control engine, electronically routing the order to one of the plurality of

**electronic trading** systems for **execution** of the **order** ; at the control engine, receiving execution information related to the **order** from the one of the plurality of **electronic trading** systems to which the **order** was routed; at the control engine, **storing** the execution information in the database correlated to the **order** ; electronically transmitting the **execution** information from the control engine to the user workstation; and displaying the execution information on the screen display at the user interface correlated with the...

...accepting an order at a user workstation, the order including order information; displaying the order information on a screen display at the user workstation; electronically **transmitting** the **order** to a control engine coupled to a plurality of **electronic trading** systems; at the control engine, **storing** the **order** in a database; SUBSTITUTE SHEET (RULE 26) at the control engine, electronically routing the order to one of the plurality of **electronic trading** systems for execution of the order; at the control engine, receiving in real-time execution information related to the **order** from the one of the plurality of **electronic trading** systems to which the **order** was routed; at the control engine, **storing** the execution information in the database correlated to the **order** ; electronically **transmitting** in real-time the execution information from the control engine to the user workstation; displaying in real-time the execution information on the screen display...of the order; at the user workstation; receiving a command to suspend the order; at the user workstation, displaying a suspend indicator with the displayed **order** information on the screen display; electronically **transmitting** a cancel **order** to the control engine to cancel the **execution** of the **order** ; at the control engine, electronically routing the cancel **order** to the one of the plurality of **electronic trading** systems; and

.modifying the **stored order** in the database to indicate that the **order** has been suspended.

128. A method for the entry and routing of orders a plurality of electronic trading systems, and for the reporting of executions...

...user workstation, receiving a suspend command to suspend the order; SUBSTITUTE SHEET (RULE 26) at the user workstation, displaying a suspend indicator with the displayed **order** information on the screen display; electronically **transmitting** a cancel **order** to the control engine to cancel the **execution** of the **order** ; at the control engine, electronically routing the cancel **order** to the one of the plurality of **electronic trading** systems; modifying the **stored order** in the database to indicate that the **order** has been suspended; at the user workstation, receiving a release command to release the suspended order; at the user workstation, replacing the display of the...

?



16/3,IC,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00750431

**A SECURITIES TRADING SYSTEM FOR CONSOLIDATION OF TRADING ON MULTIPLE ECNS  
AND ELECTRONIC EXCHANGES  
SYSTEME DE COMMERCE DES VALEURS MOBILIERES DESTINE A CONSOLIDER DE  
MULTIPLES RESEAUX DE COMMUNICATION ELECTRONIQUE (ECN) ET BOURSES  
ELECTRONIQUES**

Patent Applicant/Assignee:

LAVA TRADING LLC, Suite 8369, 1 World Trade Center, New York, NY 10048,  
US, US (Residence), US (Nationality)

Inventor(s):

KORHAMMER Richard A, Penthouse D, 220 East 54th Street, New York, NY  
10022, US

RAFIEYAN Kamran L, 32 Fawn Lane, Basking Ridge, NJ 07920, US

CHUTJIAN Keith P, Penthouse B, 175 West 76th Street, Penthouse B, New  
York, NY 10023, US

Legal Representative:

BAZERMAN Steven A, Bazerman & Drangel, P.C., The Lincoln Building, 60  
East 42nd Street, New York, NY 10165, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200063814 A1 20001026 (WO 0063814)

Application: WO 2000US10803 20000420 (PCT/WO US0010803)

Priority Application: US 99296096 19990421

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Word Count: 7907

Fulltext Availability:

Detailed Description

Detailed Description

... the buy and sell prices (bid/offer prices, respectively) are supplied  
by the dealer/specialist to the exchange and brokers through the  
dealer/specialist's **trading** computer terminal. **Electronic orders**  
are **matched** by the dealer/specialist maintaining an **orderly** market.  
Upon **matching** an **order** the dealer/specialist confirms the **execution**  
with the **trading** terminal and a central computer which **stores**  
**transaction** data.

The second system is electronic exchanges which utilize electronic access  
of dealer posted market prices without a negotiating specialist or floor  
based exchange. The...

16/3,IC,K/2 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00745516

**COMPUTER NETWORK NODE FOR A FINANCIAL TRADING NETWORK**  
**NOEUD DE RESEAU INFORMATIQUE POUR L'INSTALLATION D'UN RESEAU DE**  
**TRANSACTIONS FINANCIERES**

Patent Applicant/Assignee:

OMR SYSTEMS CORPORATION INC, Suite 220, 101 Business Park Drive,  
Skillman, NJ 08558, US, US (Residence), US (Nationality)

Inventor(s):

WEEKS John C, 8 Brookside Drive, Titusville, NJ 08560, US  
JOSHI Mehul A, 2311 Pheasant Hollow Drive, Plainsboro, NJ 08536, US

Legal Representative:

CROWSON Celine Jimenez, Hogan & Hartson L.L.P., Suite 701 W, 555 13th  
Street, NW, Washington, DC 20004, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058890 A1 20001005 (WO 0058890)  
Application: WO 2000US7739 20000324 (PCT/WO US0007739)  
Priority Application: US 99276798 19990326

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Word Count: 8975

Fulltext Availability:

Claims

Claim

... 3 message is stored in a message activity log file and the 4 message activity log is updated with the acknowledgment message.

26. The financial **trading** network node process of claim 2 24, wherein during the transmitting step the latest trade 3 message is stored in a checkpoint file.

1 27...

...trading network node process of claim 2 24, wherein each said financial trading network node has a 3 unique identifier.

1 31. The financial trading **network** node **process** of claim 2 24, wherein an operator can manually resend an outbound 3 financial trade message.

32. The financial **trading network** node **process** of claim 2 24, wherein trade ownership can only be changed by a node that 3 owns said trade ownership.

1 33. The financial **trading network** node **process** of claim 2 24, wherein a message activity log file containing copies of 3 all outbound trade messages can be used to monitor financial 4 **trading network** message traffic.

1 34. The financial **trading network** node **process** of claim 2 24,  
which includes trade ownership status transactions and 3 wherein said  
ownership status transactions are serialized to 4 facilitate ownership  
resolution when...

?

19/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

01030324

**MOBILE ELECTRONIC COMMERCE SYSTEM**  
**MOBILES ELEKTRONISCHES HANDELSYSTEM**  
**SYSTEME DE COMMERCE ELECTRONIQUE MOBILE**  
PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, (216884), 1006, Oaza-Kadoma,  
Kadoma-shi, Osaka 571-0000, (JP), (Applicant designated States: all)

INVENTOR:

TAKAYAMA, Hisashi, 21-22, Matsubara 4-chome, Setagaya-ku, Tokyo 156-0043,  
(JP)

LEGAL REPRESENTATIVE:

Casalonga, Axel (14511), BUREAU D.A. CASALONGA - JOSSE Morassistrasse 8,  
80469 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 950968 A1 991020 (Basic)  
WO 9909502 990225

APPLICATION (CC, No, Date): EP 98937807 980813; WO 98JP3608 980813

PRIORITY (CC, No, Date): JP 97230564 970813

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 150

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total word count - document A			177585
Total word count - document B			0
Total word count - documents A + B			177585

...SPECIFICATION start operation": 6903).

When the user presses the payment operation start button (payment start operation 6904), the automatic vending machine displays, on the LCD, a **message** permitting the user to start the **payment** operation using the **electronic** payment card (display "waiting for the payment operation": 6905).

The user sets the mobile user terminal to the payment card mode, employs the function switch...

19/3,IC,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00341405

**Card transaction processing apparatus.**  
**Kartentransaktion-Verarbeitungsvorrichtung.**  
**Dispositif de traitement de transactions par carte.**  
PATENT ASSIGNEE:

OMRON TATEISI ELECTRONICS CO., (284760), 10, Tsuchido-cho Hanazono  
Ukyo-ku, Kyoto 616, (JP), (applicant designated states:  
AT;BE;CH;DE;ES;FR;GB;GR;IT;LI;NL;SE)

INVENTOR:

Tanaka, Toshifumi c/o Omron Tateisi Electronics Co, Patent Center 20,

Igadera Shimokaiinji, Nagaokakyo-shi Kyoto 617, (JP)

LEGAL REPRESENTATIVE:

WILHELMS, KILIAN & PARTNER Patentanwalte (100601), Eduard-Schmid-Strasse  
2, D-81541 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 338568 A2 891025 (Basic)  
EP 338568 A3 900214  
EP 338568 B1 930818

APPLICATION (CC, No, Date): EP 89107160 890420;

PRIORITY (CC, No, Date): JP 8898918 880421

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS: G07G-001/14;

ABSTRACT WORD COUNT: 99

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	290
CLAIMS B	(German)	EPBBF1	268
CLAIMS B	(French)	EPBBF1	394
SPEC B	(English)	EPBBF1	5208
Total word count - document A			0
Total word count - document B			6160
Total word count - documents A + B			6160

...SPECIFICATION to form the response message shown in Fig. 4b and transmits the message to the ECR 30 via the external interface 9. At this time **the** control **code** is determined in accordance with the classification of **the** results of **processing**, as shown in Fig. 6. Specifically, if a transaction has been concluded, an instruction is given to display a "CARD **SALES** OK" message **on** the operator display unit 301 and customer display unit 302 and to print out the particulars of the sale by the journal printer 303, receipt...

19/3,IC,K/3 (Item 1 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00730863

INTERNET-BASED ON-LINE COMPARISON SHOPPING SYSTEM AND METHOD OF INTERACTIVE  
PURCHASE AND SALE OF PRODUCTS

SYSTEME D'ACHAT PAR COMPARAISON BASE SUR INTERNET ET PROCEDE INTERACTIF  
D'ACHAT ET DE VENTE DE PRODUITS

Inventor(s):

EVANS James, 104 Tapestry Terrace, Cary, NC 27511, US  
VROOME Kevin, 425 Summit Lake Drive, Apex, NC 27502, US  
HILL Byer, 3304 Glen Royal Road, Raleigh, NC 27612, US  
HUNTER Mark, 3304 Glen Royal Road, Raleigh, NC 27612, US  
PAPA John, 3304 Glen Royal Road, Raleigh, NC 27612, US

Patent Applicant/Inventor:

CASSIDY Patrick, 103 Parkrise Court, Apex, NC 27502, US, US (Residence),  
CA (Nationality)

Legal Representative:

HULTQUIST Steven J, Intellectual Property/Technology Law, P.O. Box 14329,  
Research Triangle Park, NC 27709, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200043850 A2 20000727 (WO 0043850)

Application: WO 2000US1401 20000120 (PCT/WO US0001401)

Priority Application: US 99234348 19990120

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
UA UG VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F

Publication Language: English

Filing Language: English

Fulltext Word Count: 16356

Fulltext Availability:

Claims

Claim

... 22 wherein the user interface comprises search means having search capabilities selected from the group consisting of category searching, vendor searching, brand searching, manufacturer searching, **code** searching, index searching, and **order** history searching.

49. An **online comparison shopping** system comprising a database containing product information of multiple vendors, manufacturers and/or products and a user interface generating a virtual shopping cart, and constructed...

19/3,IC,K/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00585950

**SYSTEM FOR CALCULATING OCCASION DATES AND CONVERTING BETWEEN DIFFERENT CALENDAR SYSTEMS, AND INTELLIGENT AGENT FOR USING SAME**

**SYSTEME DE CALCUL DE DATES D'EVENEMENTS ET DE CONVERSION ENTRE DIFFERENTS SYSTEMES DE CALENDRIERS, ET AGENT INTELLIGENT PERMETTANT D'UTILISER CE SYSTEME**

Patent Applicant/Assignee:

SLOTZNICK Benjamin, SLOTZNICK, Benjamin, 507 Third Street, P.O. Box 23,  
Mt. Gretna, PA 17064, US

Inventor(s):

SLOTZNICK Benjamin, SLOTZNICK, Benjamin, 507 Third Street, P.O. Box 23,  
Mt. Gretna, PA 17064, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9830963 A1 19980716

Application: WO 98US628 19980113 (PCT/WO US9800628)

Priority Application: US 9735189 19970114

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD

MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ

VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH

DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR

NE SN TD TG

Main International Patent Class: G06F-017/30;

Publication Language: English

Filing Language: English

Fulltext Word Count: 23009

Fulltext Availability:

Detailed Description

Detailed Description

... groups. The intelligent agent can just as easily (and just as automatically) send a contribution using various credit card or electronic payment schemes.

A more **commercial** application would use **electronic mail** to broadcast the daily obituaries. The intelligent agent would **compare** the names of the recently deceased with the user's contact list to inform him or her if any clients (or their relatives) had died...

19/3,IC,K/5 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00571038

**INTELLIGENT AGENT FOR EXECUTING DELEGATED TASKS**  
**AGENT INTELLIGENT DESTINE A EXECUTER DES TACHES DELEGUEES**

Patent Applicant/Assignee:

SLOTZNICK Benjamin, SLOTZNICK, Benjamin , 507 Third Street, Mt. Gretna,  
PA 17064 , US

Inventor(s):

SLOTZNICK Benjamin, SLOTZNICK, Benjamin , 507 Third Street, Mt. Gretna,  
PA 17064 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9815909 A1 19980416

Application: WO 97US18307 19971009 (PCT/WO US9718307)

Priority Application: US 9627930 19961009; US 9631910 19961122; US  
97944923 19971006

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES  
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD  
TG

Main International Patent Class: G06F-017/60;

International Patent Class: G06F-019/00; G06F-012/22; G06F-017/00;  
G06F-017/30;

Publication Language: English

Filing Language: English

Fulltext Word Count: 14614

Fulltext Availability:

Detailed Description

Detailed Description

... favored groups. The apparatus can just as easily (and just as automatically) send a contribution using various credit card or electronic payment schemes.

A more **commercial** application would use **electronic mail** to broadcast the daily obituaries. The invention would **compare** the names of the recently deceased with the user's contact list to inform

?

26/3,IC,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

01030324

MOBILE ELECTRONIC COMMERCE SYSTEM  
MOBILES ELEKTRONISCHES HANDELSSYSTEM  
SYSTEME DE COMMERCE ELECTRONIQUE MOBILE  
PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD, (216884), 1006, Oaza-Kadoma,  
Kadoma-shi, Osaka 571-0000, (JP), (Applicant designated States: all)

INVENTOR:

TAKAYAMA, Hisashi, 21-22, Matsubara 4-chome, Setagaya-ku, Tokyo 156-0043,  
(JP)

LEGAL REPRESENTATIVE:

Casalonga, Axel (14511), BUREAU D.A. CASALONGA - JOSSE Morassistrasse 8,  
80469 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 950968 A1 991020 (Basic)  
WO 9909502 990225

APPLICATION (CC, No, Date): EP 98937807 980813; WO 98JP3608 980813

PRIORITY (CC, No, Date): JP 97230564 970813

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 150

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9942	17239
SPEC A	(English)	9942	160346
Total word count - document A			177585
Total word count - document B			0
Total word count - documents A + B			177585

...SPECIFICATION card issuer 13807.

To use a payment card to purchase a product at the retail store 13806, first, a consumer 13805 pays cash at the **payment** card store 13803, whereat **payment** cards are sold (13808), and purchases a **payment** card 1800 (13809). The sale of the **payment** card at this time is transmitted from the **payment** card store 13803 to the **payment** card issuer 13807 (13810).

Then, the consumer 13805 hands the **payment** card 13800 to a clerk at the retail **store** 13806 (13811) and requests that the **payment** card be used when processing the settlement.

Thereafter, the clerk inserts the payment card 13800 into the card reader of the payment card terminal 13801...issuer information server of the service system according to the embodiment of the present invention;

Fig. 50 is a specific diagram showing data, for each **payment** card issuer, that are **stored** in the **payment** card issuer information server of the service system according to the embodiment of the present invention;

Fig. 51 is a specific diagram showing data, for each telephone card issuer, that are **stored** in the telephone card issuer information server of the service system according to the embodiment of the present invention;

Figs. 52A to 52G are specific...The service system 110 will now be described.

Fig. 9 is a block diagram illustrating the arrangement of the service



system 110. For the mobile **electronic commerce** service, the service system 110 **processes** various types of **transaction** information that is exchanged with the mobile user terminal 100, the gate terminal 101, the merchant terminal 102, the merchant terminal 103, the automatic vending ...

...CLAIMS said payment card issuing means comprises:

communication means for communicating with said service providing means;

customer information storage means for storing information concerning the purchase **history** of a customer;

**payment** card issuance information storage means for storing information concerning a **payment** card that has been issued;

**payment** card information **storage** means for **storing** information concerning the stock of **payment** cards; and

a computer system for processing data during a **payment** card issuing **transaction process**.

37. A mobile **electronic commerce** system according to claim 15, wherein said telephone card issuing means comprises:

communication means for communicating with said service providing means;

customer information storage means...

26/3,IC,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:European Patents  
(c) 2000 European Patent Office. All rts. reserv.

00882314

**Electronic cash implementing method with a surveillance institution, and user apparatus and surveillance institution apparatus for implementing the same**

**Verfahren zum Einführen elektronischen Geldes mit einer Überwachungseinrichtung, Gebrauchervorrichtung und Überwachungseinrichtung zum Durchführen desselben**

**Methode de mise en oeuvre d'argent electronique avec un centre de surveillance, et dispositif de l'utilisateur et dispositif de centre de surveillance pour la mettre en oeuvre**

PATENT ASSIGNEE:

NIPPON TELEGRAPH AND TELEPHONE CORPORATION, (686339), 19-2 Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo 163-19, (JP), (Applicant designated States: all)

INVENTOR:

Okamoto, Tatsuaki, 1-51-13, Nagasawa, Yokosuka-shi, Kanagawa 239, (JP)

LEGAL REPRESENTATIVE:

Hoffmann, Eckart, Dipl.-Ing. (5571), Patentanwalt, Bahnhofstrasse 103, 82166 Grafelfing, (DE)

PATENT (CC, No, Kind, Date): EP 807910 A2 971119 (Basic)  
EP 807910 A3 000105

APPLICATION (CC, No, Date): EP 97107804 970513;

PRIORITY (CC, No, Date): JP 96121688 960516

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G07F-019/00; G06F-017/60

ABSTRACT WORD COUNT: 175

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English)	9711W2	2851
SPEC A (English)	9711W2	9310
Total word count - document A		12161
Total word count - document B		0
Total word count - documents A + B		12161

...SPECIFICATION to the amount X and the verification key NU)) in the history data H and, if not, decides that the electronic cash paid to the **shop** is overspent **electronic** cash;

add means for adding the amount of **payment** y in the **history** data to the corresponding total amount of spent money Y in the surveillance database when the management information n is registered therein;

**compare** means for **comparing** the result of addition Y+y with the face value X; and

control means which: if the result of comparison by the compare means is...

...CLAIMS of money X and said verification key NU)) in said history data H and, if not, for deciding that the electronic cash paid to the **shop** is overspent **electronic** cash;

adding means for adding said amount of **payment** y in said **history** data to said total amount of payments Y in the surveillance database when said management data n has been registered therein;

**compare** means for **comparing** the result of addition Y+y with said face value X; and

control means which: if the result of said comparison by said compare means said verification key NU)) in said history data H and, if not, for deciding that the electronic cash paid to said **shop** is overspent **electronic** cash;

adding means for adding said amount of **payment** y in said **history** data to said total amount of payments Y in said surveillance database when said management data n has been registered therein;

**compare** means for **comparing** the result of said addition Y+y with said face value X; and

control means which: if the result of said comparison by said compare...

26/3,IC,K/3 (Item 1 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00752109

#### ELECTRONIC SECURITIES TRADING SYSTEM

#### SYSTEME DE COMMERCE ELECTRONIQUE DE TITRES

Patent Applicant/Assignee:

TRADING TECHNOLOGIES INC, 9508 Jollyville Road, Suite 202, Austin, TX 78759, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

DISRAELI David, 9540 Ketona Cove, Austin, TX 78759, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

TAYLOR RUSSELL Gail, Taylor Russell & Russell, P.C., Building One, Suite 1200, 4807 Spicewood Springs Road, Austin, TX 78759, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200065510 A1 20001102 (WO 0065510)

Application: WO 2000US10931 20000421 (PCT/WO US0010931)

Priority Application: US 99296361 19990422

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Word Count: 10409

Fulltext Availability:

Claims

Claim

... websites.

1 53. A computer-readable medium having computer-executable software code  
2 stored thereon, the code for a computer implemented method for  
electronically 3 **trading** securities over the **Internet** comprising:

4 a. **code** for consolidating **trading** information into a windows based  
display with multiple windows, the trading information comprising  
position, balance, 6 trade **order** , trade **order** **status** and

26/3,IC,K/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00749574

**MARKETPLACE SYSTEM FEES ENHANCING MARKET SHARE AND PARTICIPATION**

**FRAIS APPLICABLES DANS UN SYSTEME DE TRANSACTION ELECTRONIQUE PERMETTANT  
UNE AUGMENTATION DE LA PARTICIPATION ET DES PARTS DE MARCHE**

Patent Applicant/Inventor:

KAY Alan F, 10 Carrera Street, Saint Augustine, FL 32084, US,  
US (Residence), US (Nationality)

HENDERSON Hazel, P.O. Box 5190, Saint Augustine, FL 32085-5190, US,  
US (Residence), US (Nationality)

PYNE Charles, 187 Seekonk Street, Norfolk, MA 02056, US, US (Residence),  
US (Nationality)

Legal Representative:

OPPEDAHL Carl, Oppedahl & Larson LLP, P.O. Box 5068, Dillon, CO  
80435-5068, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200062225 A1 20001019 (WO 0062225)

Application: WO 2000US9198 20000407 (PCT/WO US0009198)

Priority Application: US 99128263 19990408; US 99131054 19990426; US  
2000174363 20000104

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 14551

Fulltext Availability:  
Detailed Description

Detailed Description

... mortgage and loan information and real-time trading, system; 5,950,176  
Computer-implemented securities trading system with a virtual specialist  
function; 5,926,801 **Electronic** security/stock **trading** system with  
voice synthesis response for indication of **transaction status** ;  
5,924,083 Distributed **matching** system for displaying a book of credit  
filtered bids and offers; 5,915,209 Bond trading system; 5,873,071  
Computer method and system for...

26/3,IC,K/5 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00745516

**COMPUTER NETWORK NODE FOR A FINANCIAL TRADING NETWORK**  
**NOEUD DE RESEAU INFORMATIQUE POUR L'INSTALLATION D'UN RESEAU DE**  
**TRANSACTIONS FINANCIERES**

Patent Applicant/Assignee:

OMR SYSTEMS CORPORATION INC, Suite 220, 101 Business Park Drive,  
Skillman, NJ 08558, US, US (Residence), US (Nationality)

Inventor(s):

WEEKS John C, 8 Brookside Drive, Titusville, NJ 08560, US  
JOSHI Mehul A, 2311 Pheasant Hollow Drive, Plainsboro, NJ 08536, US

Legal Representative:

CROWSON Celine Jimenez, Hogan & Hartson L.L.P., Suite 701 W, 555 13th  
Street, NW, Washington, DC 20004, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058890 A1 20001005 (WO 0058890)  
Application: WO 2000US7739 20000324 (PCT/WO US0007739)  
Priority Application: US 99276798 19990326

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK  
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 8975

Fulltext Availability:  
Claims

Claim

... 3 message is stored in a message activity log file and the 4 message  
activity log is updated with the acknowledgment message.

26. The financial **trading** network node process of claim 24, wherein

during the transmitting step the latest trade 3 message is stored in a checkpoint file.

1 27...

...financial trading network node process of claim 2 24, wherein an operator can manually resend an outbound 3 financial trade message.

32. The financial trading **network** node **process** of claim 2 24, wherein trade ownership can only be changed by a node that 3 owns said trade ownership.

1 33. The financial **trading network** node **process** of claim 2 24, wherein a message activity log file containing copies of 3 all outbound trade messages can be used to monitor financial 4 **trading network** message traffic.

1 34. The financial **trading network** node **process** of claim 2 24, which includes trade ownership **status transactions** and 3 wherein said ownership **status transactions** are serialized to 4 facilitate ownership resolution when multiple transactions occur for a trade.

I 35. The financial trading network node process of claim 2...

26/3,IC,K/6 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00725203

**SYSTEM AND METHOD FOR INTEGRATING TRADING OPERATIONS INCLUDING THE  
GENERATION, PROCESSING AND TRACKING OF AND TRADE DOCUMENTS  
SYSTEME ET PROCEDE D'INTEGRATION D'OPERATIONS COMMERCIALES COMPRENANT LA  
GENERATION, LE TRAITEMENT ET LE SUIVI DE DOCUMENTS COMMERCIAUX ET  
DOCUMENTS CONCERNES**

Patent Applicant/Assignee:

THE CHASE MANHATTAN BANK, 270 Park Avenue, 41st floor, New York, NY 10036  
, US, US (Residence), US (Nationality), (For all designated states  
except: US)

Patent Applicant/Inventor:

HALPIN Tom, 1 Mountain Road, Irvington, NY 10533, US, US (Residence),  
US (Nationality), (Designated only for: US)  
CHOW Zeno, One Exchange Square, 35/F, Central, CN, CN (Residence),  
US (Nationality), (Designated only for: US)  
FUNG Sammy, 5E, 5 Perth Street, Ilford Court, Kowloon, CN, CN (Residence)  
, US (Nationality), (Designated only for: US)  
LAYER Jacqueline, Heddle House, Iwerne Minster, Blandford, Dorset, GB,  
GB (Residence), US (Nationality), (Designated only for: US)  
YEUNG K K, Block G 20/F Flat 1, Sunshine City, Ma On Shan, Shatin, CN,  
CN (Residence), US (Nationality), (Designated only for: US)  
TAIM M P, 370 Ko Fong Court, 5 Fook Yum Street, CN, CN (Residence),  
US (Nationality), (Designated only for: US)  
KO Patrick, 2/Flat F Shan Kwong Towers, 24 Shan Kwong Road, Happy Valley,  
CN, CN (Residence), US (Nationality), (Designated only for: US)  
CHAN Tommy, Flat SC Block 10, Laguna City, Kwan Tong, CN, CN (Residence),  
US (Nationality), (Designated only for: US)  
SUN Albert, 322 13th Street, Brooklyn, NY 11215, US, US (Residence),  
US (Nationality), (Designated only for: US)  
TOULIS Nicole, 272 First Avenue, 7C, New York, NY 10009, US,  
US (Residence), US (Nationality), (Designated only for: US)

YAP Yoke Bee, 425 East 63rd Street, Apartment W2A, New York, NY 10021, US  
, US (Residence), US (Nationality), (Designated only for: US)  
LEUNG Kevin, 30 Highbrook Avenue, Pelham, NY 10803, US, US (Residence),  
US (Nationality), (Designated only for: US)  
SOLOMON Sol, The Chase Manhattan Bank, 270 Park Avenue, 41st floor, New  
York, NY 10036, US, US (Residence), US (Nationality), (Designated only  
for: US)  
CHEUNG Stephen, Flat E, 18/F Tower 3, Discovery Park, Tsuen Wan, N.T., CN  
, CN (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

WEISBURD Steven I, Ostrolenk, Faber, Gerb & Soffen, LLP, 1180 Avenue of  
the Americas, New York, NY 10036, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200038095 A2 20000629 (WO 0038095)

Application: WO 99US30976 19991223 (PCT/WO US9930976)

Priority Application: US 98113643 19981223; US 98113561 19981223

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK  
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Word Count: 12777

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... C issued by the Buyer 130. If the data originates from the Buyer 130,  
or the Buyer's issuing bank or advising bank, a Sales **Order record** is  
set up with a status of pending since TradeDoc 100 requires that the  
beneficiary (Seller 120) provide the details for the **Sales Order  
record** (e.g., such as 'Sales Order Number'). If the data  
originates directly from a Seller 120, the data is input and the **status**  
of the Sales **Order record** is set to Sales **Order Confirmed**'.

Reflecting the nature of commercial trading, amendments to L/Cs or POs  
occasionally occur and TradeDoc 100 is accordingly able to process such  
amendments...

**26/3,IC,K/7 (Item 5 from file: 349)**

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00720335

**METHOD AND APPARATUS FOR CONDUCTING ELECTRONIC COMMERCE**

**PROCEDE ET DISPOSITIF DE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

INTERNATIONAL BUSINESS MACHINES CORPORATION, New Orchard Road, Armonk, NY  
10504, US, US (Residence), US (Nationality)

Inventor(s):

COHEN Mitchell Adam, 2845 Farm Walk Road, Yorktown Heights, NY 10598, US

HARRIS Tracy Mark, 3515 20th Avenue N.W., Rochester, MN 55901, US  
STURZENBECKER Martin Clarence, 10 Michael Court, Carmel, NY 10512, US  
WALTERS James Allen, 7101 Country Club Road, N.W., Byron, MN 55920, US

Legal Representative:

GARNETT Pryor A, IBM Corporation, Dept. 917, Building 006-1, 3605 Highway  
52 North, Rochester, MN 55901-7829, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200033198 A1 20000608 (WO 0033198)  
Application: WO 99US5814 19990318 (PCT/WO US9905814)  
Priority Application: US 98203280 19981201

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Main International Patent Class: G06F-013/00

International Patent Class: H01L-021/00

Publication Language: English

Filing Language: English

Fulltext Word Count: 10013

Fulltext Availability:

Detailed Description

Detailed Description

... modified slightly to include a routine which passes a trigger and an operation ID to the first Framework Instance 101a in response to the frontend **INTERNET commerce** application 203's various frontend commercial functions. Likewise, the backend ERP vendor application 205 contains a backend database 205a which **stores** data relating to (e.g., processing an **order**, **processing** customer information, providing **order status**, etc.), and a backend API 205b, as is conventional for accessing and extending the backend function. The backend ERP vendor application 205, however, has been...

26/3,IC,K/8 (Item 6 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00717105

**ELECTRONIC COMMERCE SEARCH, RETRIEVAL AND TRANSACTION SYSTEM**

**SYSTEME DE RECHERCHES, D'EXTRACTIONS ET DE TRANSACTIONS POUR LE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

BUYINGEDGE COM INC, One Corporate Drive, Suite 400, Shelton, CT 06484, US  
, US (Residence), US (Nationality)

Inventor(s):

SUBBLOIE Albert R Jr, 11 Bunker Hill Road, Woodbridge, CT 06525, US  
VON KAENEL Timothy A, 3 Pepper Court, Trabuco Canyon, CA 92679, US  
KENNEDY John B, 1119 Hinman, Evanston, IL 60202, US

Legal Representative:

RYAN Joseph B, Ryan & Mason, L.L.P., 90 Forest Avenue, Locust Valley, NY  
11560, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200030004 A1 20000525 (WO 0030004)  
Application: WO 99US26868 19991112 (PCT/WO US9926868)  
Priority Application: US 98191564 19981113; US 99289322 19990409

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Word Count: 12654

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... whether that request is an RFI or RFQ. Key data is retained to enable the vender to review and analyze their level of participation in e-commerce activities, as well as how well they have done (e.g., a "won/lost" record). The transaction history file and analysis engine 120 may be configured to pay particular attention to the impact of pricing and other attributes on winning business. This element...

26/3,IC,K/9 (Item 7 from file: 349)

DIALOG(R) File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00711018

**DYNAMIC SELECTION OF MULTIPLE DISTRIBUTORS**

**SELECTION DYNAMIQUE DE MULTIPLES DISTRIBUTEURS**

Patent Applicant/Assignee:

HARDWARESTREETCOM INC, HARDWARESTREET.COM, INC. , Suite 305, 5190 Neil Road, Reno, NV 89502 , US

Inventor(s):

ALVIN Robert S, ALVIN, Robert, S. , 187 Redwood Drive, Boulder Creek, CA 95006 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 0023929 A1 20000427 (WO 200023929)

Application: WO 99US24453 19991019 (PCT/WO US9924453)

Priority Application: US 98104829 19981019; US 99343547 19990630

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG UZ VN YU ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ

TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI

CM GA GN GW ML MR NE SN TD TG

Main International Patent Class: **G06F-017/60;**

Publication Language: English

Filing Language: English

Fulltext Word Count: 7337

Fulltext Availability:

Claims

Claim

... Database 710. Such information is used by the transaction processor 10 for billing, order notification, promotional/incentive distribution, etc. A customer may also access the Online Shopping System 20 to track the status of previous orders and returned merchandise, send inquiries to Customer Service, etc. Furthermore, customer accounts can be used to



generate customized portfolios based on purchase patterns of individuals to provide targeted advertising...

26/3,IC,K/10 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00711017

**INTERNET BUSINESS TRANSACTION PROCESSOR**

**PROCESSEUR DE TRANSACTIONS COMMERCIALES SUR INTERNET**

Patent Applicant/Assignee:

HARDWARESTREETCOM INC, HARDWARESTREET.COM, INC., Suite 305, 5190 Neil  
Road, Reno, NV 89502, US

Inventor(s):

ALVIN Robert S, ALVIN, Robert, S., 187 Redwood Drive, Boulder Creek, CA  
95006, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 0023928 A2 20000427 (WO 200023928)

Application: WO 99US24452 19991019 (PCT/WO US9924452)

Priority Application: US 98104830 19981019

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG UZ VN YU ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ

TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI

CM GA GN GW ML MR NE SN TD TG

Main International Patent Class: G06F-017/60;

Publication Language: English

Filing Language: English

Fulltext Word Count: 7729

Fulltext Availability:

Claims

Claim

... Database 710. Such information is used by the transaction processor 10 for billing, order notification, promotional/incentive distribution, etc. A customer may also access the **Online Shopping** System 20 to track the **status** of previous **orders** and returned merchandise, **send** inquiries to Customer Service, etc. Furthermore, customer accounts can be used to generate customized portfolios based on purchase patterns of individuals to provide targeted advertising...

26/3,IC,K/11 (Item 9 from file: 349)  
DIALOG(R)File 349:PCT Fulltext  
(c) 2000 WIPO/MicroPat. All rts. reserv.

00631506

**ELECTRONIC INFORMATION NETWORK FOR INVENTORY CONTROL AND TRANSFER**

**RESEAU ELECTRONIQUE D'INFORMATION DESTINE A LA GESTION ET AU TRANSFERT  
D'INVENTAIRES**

Patent Applicant/Assignee:

MAINTENET CORPORATION, MAINTENET CORPORATION , 121 1/2 North Michigan  
Street, Toledo, OH 43624-1927 , US

Inventor(s):

PETERSON Larry C, PETERSON, Larry, C. , 211 Stone Oak Court, Holland, OH  
43528 , US

KWIATKOWSKI Steven E, KWIATKOWSKI, Steven, E. , 203 East Second Street,  
Perrysburg, OH 43551 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9914698 A1 19990325

Application: WO 98US19161 19980915 (PCT/WO US9819161)

Priority Application: US 9758824 19970915

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG  
MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY  
DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML  
MR NE SN TD TG

Main International Patent Class: G06F-017/60;

Publication Language: English

Filing Language: English

Fulltext Word Count: 29223

Fulltext Availability:

Detailed Description

Detailed Description

... an agreement regulating the terms of such a sale, or another vendor  
who is co signatory with the first vendor of such an agreement. This  
**Electronic Commerce** feature will be further discussed below,  
especially with respect to Fig. 15.

In a step 34 the information network provides for electronic  
communication of the **status** of purchase **orders** submitted to a vendor.  
Such purchase orders will preferably be purchase orders submitted  
electronically as in the step 32 above, but may be conventionally  
**transmitted** purchase **orders** , i.e., **orders** **transmitted** by  
conventional means such as mail, facsimile, or telephone.  
In a similar manner, in a step 36 the information network is provided  
with the capability...

26/3,IC,K/12 (Item 10 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00561072

**SYSTEM FOR SUPPLYING AUTOMATIC STATUS UPDATES USING ELECTRONIC MAIL**  
**SYSTEME DE TRANSMISSION DE MISES A JOUR AUTOMATIQUES D'ETAT PAR LE COURRIER**  
**ELECTRONIQUE**

Patent Applicant/Assignee:

ONSALE INC, ONSALE, INC. , 1953 Landings Drive, Mountain View, CA 94043 ,  
US

Inventor(s):

FISHER Alan S, FISHER, Alan, S. , 40859 Calido Place, Fremont, CA  
94539-3633 , US

KAPLAN Samuel Jerrold, KAPLAN, Samuel, Jerrold , 910 West Santa Inez  
Avenue, Hillsborough, CA 94010 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9806049 A1 19980212

Application: WO 97US13567 19970731 (PCT/WO US9713567)

Priority Application: US 96695095 19960808; US 96725635 19961008

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES  
FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN  
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU

ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES  
FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD  
TG

Main International Patent Class: G06F-017/60;

Publication Language: English

Filing Language: English

Fulltext Word Count: 2363

Fulltext Availability:

Detailed Description

Detailed Description

SYSTEM FOR SUPPLYING AUTOMATIC

STATUS UPDATES USING **ELECTRONIC MAIL**

BACKGROUND OF THE INVENTION

1. Field of the Invention

The present invention relates generally to **electronic commerce** and more particularly to updating customers as to the **status** of their **orders** and order shipments.

2. Description of the Related Art

In the mail order industry, it is common practice to notify customers by mail when their...

26/3,IC,K/13 (Item 11 from file: 349)

DIALOG(R)File 349:PCT Fulltext

(c) 2000 WIPO/MicroPat. All rts. reserv.

00558527

**COMPUTER SYSTEM FOR MERCHANT COMMUNICATION TO CUSTOMERS**

**SYSTEME INFORMATIQUE DE COMMUNICATION ENTRE COMMERÇANTS ET CLIENTS**

Patent Applicant/Assignee:

GEERLINGS Huib, GEERLINGS, Huib , 350 Cummings Park, Woburn, MA 01801 ,  
US

Inventor(s):

GEERLINGS Huib, GEERLINGS, Huib , 350 Cummings Park, Woburn, MA 01801 ,  
US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9803929 A1 19980129

Application: WO 97US12523 19970717 (PCT/WO US9712523)

Priority Application: US 96684174 19960719

Designated States: CA AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Main International Patent Class: **G06F-017/60** ;

Publication Language: English

Filing Language: English

Fulltext Word Count: 9852

Main International Patent Class: **G06F-017/60** ;

Fulltext Availability:

Detailed Description

Detailed Description

... include (a) contact data (address, phone/fax numbers, E-mail address, etc.) , (b) demographic data (e.g., age, gender, marital status, etc.), and (c) general **shopping** activity, (e.g., "last purchase date" and "purchase frequency") among others depending on the type of business of the merchant.

Cross referenced by customer number are **records** in a **Transaction History** Subtable 24, Communication History Subtable 26 and Event History Subtable 28 of the marketing database 19. The records of the **Transaction History** Subtable 24 indicate the various purchases or transactions specific to each of the merchant's customers. Different shopping transactions by the same (or different) customers...

?

DIALOG  
11/17/00

Report for Examiner Forest Thompson Jr 08/979810

November 17, 2000 12:54

File 15:ABI/Inform(R) 1971-2000/Nov 17  
(c) 2000 Bell & Howell  
File 275:Gale Group Computer DB(TM) 1983-2000/Nov 17  
(c) 2000 The Gale Group  
File 16:Gale Group PROMT(R) 1990-2000/Nov 17  
(c) 2000 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2000/Nov 17  
(c)2000 The Gale Group

Set Items Description

S1 1044260 (NETWORK? OR ONLINE OR ON(LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON(LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANT?)  
S2 284104 ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (3N) (EX-  
ECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? OR  
CARR???) (OUT OR THROUGH) OR RENDER?))  
S3 267850 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E?)  
S4 9121 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE? ?)  
S5 54309 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS?  
S6 2738095 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
S7 645601 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTIC?)  
S8 32068 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
R?) (3N) (STATUS OR HISTORY)  
S9 0 S4(10N)S6(10N)S7  
S10 5 S5(10N)S6(10N)S7  
S11 3 RD (unique items)  
S12 575 (S4 OR S5) (10N)(S6 OR S7)  
S13 26854 S1(30N)S2  
S14 125 S13(20N)S3  
S15 0 S14 (30N)S12  
S16 0 S14 (30N)S8  
S17 17 S12 (30N)S3  
S18 9 RD (unique items)  
S19 14 S2 (20N) S12  
S20 10 RD (unique items)  
S21 394 S13 (20N)S8  
S22 668202 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
T?)  
S23 14 S21 (15N) S22  
S24 10 RD (unique items)

All considered

11/3,K/1 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

01981394 49323987

**Through the virtual back door**

Kennedy, Shirley Duglin  
Information Today v17n2 PP: 24 Feb 2000  
ISSN: 8755-6286 JRNL CODE: IFT  
WORD COUNT: 2399

...TEXT: placed on that user's hard drive. Then, when the user surfs the Web later, the cookies can be read by the originating servers and **matched** with the user's **e - mail address**. DoubleClick, Inc., the large ad server company, acquired an "opt-in" email marketing firm last December. Privacy advocates **warn** that the result of such mergers is that companies will possess both the "anonymous profile" based on cookie data, plus the **e - mail address** to **match** it (ZDNet, December 3, 1999). Note however that, although they try to talk you out of it, you can "opt out" of DoubleClick's cookie...

11/3,K/2 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

02118972 SUPPLIER NUMBER: 19983075

**TRUSTe uses consents and disclosures to protect privacy on the Internet.**

(From the Ether) (Internet/Web/Online Service Information) (Column)  
Metcalf, Bob  
InfoWorld, v19, n45, p159(1)  
Nov 10, 1997  
DOCUMENT TYPE: Column ISSN: 0199-6649 LANGUAGE: English  
RECORD TYPE: Abstract

...ABSTRACT: they protect visitors' privacy. The World Wide Web Consortium's Platform for Privacy Preferences Project (P3P) will try to make it easy for people to **compare** their privacy preferences with the policies of Web sites. This would allow a person to be **warned** that a site collects **e-mail addresses** of visitors for promotions, for example. It is difficult to balance privacy and freedom of speech, as shown by disagreements about what constitutes spam.

11/3,K/3 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2000 The Gale Group. All rts. reserv.

10914998 SUPPLIER NUMBER: 54259089 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Support is a keystroke away. (online assistance services for employees on health care issues)**

Gemignani, Janet  
Business & Health, 17, 3, 75(2)  
March, 1999  
ISSN: 0739-9413 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1366 LINE COUNT: 00121

... are encoded to preserve privacy, there are confidentiality risks that have to be addressed since job-monitored e-mail can jeopardize

confidentiality. JSH posts a **warning** to that effect and cautions users who have an obvious business **e-mail address** .

On-line support: What users say

Asked to **compare** on-line support groups with both primary and specialist physician care, "e-patients" - all with chronic and serious illnesses - found the Internet far more helpful...

?

?prsht

**18/3,K/1 (Item 1 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

01902901 05-53893

**Minding your own e-business**

Richter, Randy  
Association Management v51n9 PP: 48-55+ Sep 1999  
ISSN: 0004-5578 JRNL CODE: AMG  
WORD COUNT: 3767

...TEXT: out their registration forms. When someone registers for the conference, they enter their e-mail address in a form. While names are not unique, personal e - mail addresses are. If we find a match, we automatically fill out the registration form for the participant with the information that we have on file. This saves them a tremendous amount of time. The bonus for us is that we can then identify their member number and which fields they changed, which...

**18/3,K/2 (Item 2 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

01693419 03-44409

**Easing the transition**

Carter, Wayne  
Telephony v235n9 PP: 12 Aug 31, 1998  
ISSN: 0040-2656 JRNL CODE: TPH  
WORD COUNT: 282

...TEXT: to the CLEC (see figure). The CLEC representative enters the request on the computer, and iGate retrieves records through an automated interface. The system also matches the incumbent's universal service ordering codes and field identifiers with those of the CLEC. When the order is processed, a confirmation goes back to the CLEC and is automatically stored in the CLEC database.

iGate was developed in cooperation with an undisclosed CLEC and incumbent, said Bruno Codispoti, corporate development vice president for Network Programs. Network Programs must customize...

**18/3,K/3 (Item 3 from file: 15)**  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

01422503 00-73490

**The accountant and computer security**

Qureshi, Anique A; Siegel, Joel G  
National Public Accountant v42n3 PP: 12-15+ May 1997  
ISSN: 0027-9978 JRNL CODE: NPA  
WORD COUNT: 5160

...TEXT: verification and verifies the accuracy of a critical field in a record by requiring that a data item is entered twice. A valid code check compares a classification (e.g., asset account number) or transaction



**code** (e.g., credit sale entry) to a master list of account (master **file** reference) or transaction codes. **Input** controls include rejecting, correcting and resubmitting data that were initially wrong or perhaps not properly authorized. Character validation tests may also be programmed to check...

**18/3,K/4 (Item 1 from file: 275)**  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

02361293 SUPPLIER NUMBER: 58448476 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**'Moles' are one thing, but malicious e-mails are an even worse form of Web abuse. (Internet/Web/Online Service Information)**  
Livingston, Brian  
InfoWorld, 21, 52, 42  
Dec 27, 1999  
ISSN: 0199-6649 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 836 LINE COUNT: 00068

Moles **match** your **e-mail address** with your IP address or with a "cookie." Cookies are small, unique text **files stored** on your PC by Web sites to track the pages you view. It's often claimed that cookies can't reveal any personal information about...

**18/3,K/5 (Item 2 from file: 275)**  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

02346356 SUPPLIER NUMBER: 57160354 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Answers. (Questions and Answers)**  
PC/Computing, 248  
Dec, 1999  
ISSN: 0899-1847 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1298 LINE COUNT: 00100

... Internet terminals or PCs that you can use for free. You can choose from among hundreds of free e-mail services. To see how they **compare**, check out the Free **E-Mail Address** Directory at [www.emailaddresses.com](http://www.emailaddresses.com).

Portable Connections

All my company's meetings take place in our conference room, but I often need to get to **files** that are **stored** on our network. How do I quickly connect my portable PC to the LAN?

If you mostly use your notebook for traveling not as your...

**18/3,K/6 (Item 3 from file: 275)**  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

02296417 SUPPLIER NUMBER: 54624384 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**App finds holes in IP network security. (WebTrends Corp.'s Security Analyzer Enterprise Edition 2.0) (Software Review) (Evaluation)**  
BYRNE, JASON  
Government Computer News, 18, 13, 1(1)  
May 10, 1999  
DOCUMENT TYPE: Evaluation ISSN: 0738-4300 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 729 LINE COUNT: 00060

... the auditing, the faster the scans run and the more useful the findings are.

You can schedule scans for specific times or intervals. You can **save** reports either as **files** for later viewing or have them automatically sent to an **e-mail address**. You can set the program to include previous reports for **comparisons**.

Security Analyzer can run as a service under Windows NT for greater manageability and stability.

The best auditing product in the world is useless if...

**18/3,K/7 (Item 1 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2000 The Gale Group. All rts. reserv.

06393151 Supplier Number: 54812802 (USE FORMAT 7 FOR FULLTEXT)

**EFT Digest. (Company Business and Marketing)**

Bank Network News, pFAUL99158009

May 12, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 365

... s iris as a transaction is made. As the transaction is processed, the image is translated into a bar code and compared to the code **stored** on **file** at Bank United. If the **codes match**, the **transaction** goes through. Moorestown, N.J.-based Sensar Technologies will supply the iris cameras. It is the first time in the U.S. ATM users will...

**18/3,K/8 (Item 2 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2000 The Gale Group. All rts. reserv.

06323477 Supplier Number: 54580902 (USE FORMAT 7 FOR FULLTEXT)

**BANK UNITED GOES BIOMETRIC.**

CardFAX, v1999, n88, pNA

May 5, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 138

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...as he or she makes a transaction. As the transaction is processed, the image is translated into a bar code and compared to the code **stored** on **file** at Bank United. If the **codes match**, the **transaction** goes through. Moorestown, NJ-based Sensar Technologies will supply the iris cameras. Sensar claims this is the first time in the U.S. that consumers...

**18/3,K/9 (Item 1 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2000 The Gale Group. All rts. reserv.

11586028 SUPPLIER NUMBER: 55426994 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**WHAT'S NEW?**

Forecast, 18, 8, 10

Oct, 1998

ISSN: 1090-2015      LANGUAGE: English      RECORD TYPE: Fulltext

WORD COUNT: 1079      LINE COUNT: 00092

... visit [www.leadstoyou.com](http://www.leadstoyou.com).

Network Marketing International is using a new Internet data mining product to collect information from millions of Web sites and automatically **update** the NMI Sales Leads **Database** . The **updater** , called Persephone, is a series of computer programs that search the Internet for Web site URLs, **e-mail addresses** , and company data and **matches** them to internal data from NMI's 15-million **record database** . Persephone attempts to increase the accuracy of sales leads, provide additional information about American businesses.

Going to Europe

Consumer Europe 1998, \$1,090 from Euromonitor...

?

24/3,K/1 (Item 1 from file: 15)  
DIALOG(R) File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

02036395 54925232

**Demanding more from the supply chain**

Nannery, Matt  
Chain Store Age v76n6 PP: 75-77 Jun 2000  
ISSN: 1087-0601 JRNL CODE: CSA  
WORD COUNT: 1977

...TEXT: Value America, we have a unique model," said John Steele, senior VP of logistics of the Charlottesville, Va.-based company. "We deviate from the other e-retail players because we have an inventoryless model. We have to have relationships with our suppliers and distributors-- and not only to get orders processed to them. We rely on them to ship product and to get order status information back to us so we can advise customers and track shipments. We feel this model allows us to go to market with the lowest...

24/3,K/2 (Item 2 from file: 15)  
DIALOG(R) File 15:ABI/Inform(R)  
(c) 2000 Bell & Howell. All rts. reserv.

01847995 04-98986

**Geac StreamLines e-commerce**

Anonymous  
New Zealand Manufacturer PP: 7 May/Jun 1999  
ISSN: 1171-5375 JRNL CODE: NZM  
WORD COUNT: 583

...TEXT: to each customer if desired. Customers can also be automatically notified once their orders are accepted so that they are kept informed of the exact delivery status, ensuring maximum customer service.

As well as providing on-line capture of orders over the Internet, StreamLine also provides EDI processing of sales orders and purchase orders. These may be transmitted via traditional EDI channels, with transmission in XML format (Extensible Markup Language) planned in the near future.

"The future of business to business electronic commerce will be based around X&IL documents" says Duncan Cox, StreamLine s marketing manager. "EDI has only been adopted by a minority of mid-range...

24/3,K/3 (Item 1 from file: 275)  
DIALOG(R) File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

02000402 SUPPLIER NUMBER: 18791010 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Building a better way for better products. (use of software systems by manufacturing companies) (includes related article on weaknesses of old manufacturing systems) (Industry Trend or Event)**

Toigo, Jon William  
HP Professional, v10, n10, p21(5)  
Oct, 1996  
ISSN: 0896-145X

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2672 LINE COUNT: 00231

... Web to transmit purchase orders to suppliers in a secured transaction. We will also use Oracle browser technology to enable a customer to inquire about **order status** and to **obtain** detailed information on **order processing**. The effect will be a reduced time to market and improved customer service. Expect an **electronic commerce** -enabled application by year's end," maintains Cingari.

MES: FORWARD OR BACKWARD MOVEMENT?

If ERP systems are evolving into enterprisewide manufacturing planning tools, a somewhat...

24/3,K/4 (Item 2 from file: 275)

DIALOG(R) File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

01967395 SUPPLIER NUMBER: 18561645

**Manufacturing: building on the bleeding edge. (one of three articles on implementing vertical applications) (Technology Information) (Cover Story)**  
Toigo, Jon William  
Digital Age, v15, n8, p15(4)  
August, 1996

DOCUMENT TYPE: Cover Story LANGUAGE: English RECORD TYPE:  
Fulltext; Abstract

WORD COUNT: 1988 LINE COUNT: 00168

... Web to transmit purchase orders to suppliers in a secured transaction. We also will use Oracle browser technology to enable a customer to inquire about **order status** and to **obtain** detailed information on **order processing**. The effect will be a reduced time to market and improved customer service. Expect an **electronic commerce** -enabled application by year's end," maintains Cingari.

MES: Evolution or Devolution?

If ERP systems are evolving into enterprisewide manufacturing

24/3,K/5 (Item 1 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2000 The Gale Group. All rts. reserv.

07670049 Supplier Number: 63833763 (USE FORMAT 7 FOR FULLTEXT)

**SendOrder.com and Netfish Extend B2B Procurement.**

PR Newswire, pNA

August 3, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 955

... August, 1999, with a mission to simplify commerce by enabling all companies to transact business electronically. SendOrder.com's Commerce Interchange provides a solid B2B **E-Commerce** framework for buyers and sellers to **send** and track **order** information over the Internet while supporting best practices in **fulfillment**. SendOrder.com provides **order status** notification via pager, e-mail or fax to assure clear communications and fast cycle times, allowing purchasers to get the most out payment terms.

SendOrder...

24/3,K/6 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2000 The Gale Group. All rts. reserv.

07281984 Supplier Number: 61799549 (USE FORMAT 7 FOR FULLTEXT)  
**Metrocall/Emergin Team to Connect Businesses Nationwide With Wireless Messaging Software.**  
PR Newswire, p6842  
April 7, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 604

... The WirelessOffice software supports core commercial applications and functions such as Customer Relationship Management (CRM), employee resources, e-mail, firewalls, network management tools and the Web . For example: mobile sales executives automatically receive order status ; inventory service personnel receive detailed service requests and acknowledge work orders; operations personnel are automatically notified of equipment conditions and alarms; and security managers are alerted instantly of security breaches or medical...

24/3,K/7 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2000 The Gale Group. All rts. reserv.

06433715 Supplier Number: 54972433 (USE FORMAT 7 FOR FULLTEXT)  
**ASD Systems Provides Complete E-Commerce Back-End Infrastructure for Metreon(TM) - a Sony Entertainment Center.**  
PR Newswire, p4456  
June 23, 1999  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 426

... center and fulfillment services. In addition to providing order management systems and real-time integration, ASD will maintain order-processing services, such as customer support, order fulfillment and payment processing . As a result, the metreon.com customer receives accurate inventory and order status as well as customer support.

"When chosen to participate in the development of this unique e-commerce site, our main directive was to deliver an integrated system and service solution that would provide exceptional customer service to Metreon's online shoppers," said...

24/3,K/8 (Item 4 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2000 The Gale Group. All rts. reserv.

05890275 Supplier Number: 53084320 (USE FORMAT 7 FOR FULLTEXT)  
**Reality Online and Aether Technologies Partner to Provide Wireless Trading Solutions.**  
PR Newswire, p1930  
Oct 15, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade

Word Count: 735

... with a cost-effective wireless trading system.

The service can either synchronize activity with the broker's desktop trading solution or the end-customer's **Internet trading** account and will allow users to wirelessly enter and **execute orders**, check the **status of orders**, **obtain** real-time quotes and news, and check account balances.

Reality will leverage Aether's suite of end-to-end wireless solutions ranging from simpler wireless...

**24/3,K/9 (Item 5 from file: 16)**  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2000 The Gale Group. All rts. reserv.

04937391 Supplier Number: 47255847 (USE FORMAT 7 FOR FULLTEXT)

**MONEY-GO-ROUND**

Hegarty, Ray  
Unix & NT News, p34  
April, 1997

Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1884

... million. Its PECOS (Personal Electronic Catalog and Ordering System) and PECOS.net back-end transaction server systems - on Unix and NT - enable the user to **obtain** product information, **order** products, check **order status**, and **obtain** access to information and **transaction processing** in real-time from a desktop PC. Elcom has been spun out to deliver PECOS to a wider market.

**Internet commerce** threatens to alter the standard economic model by eliminating the middleman: Wal-Mart Stores and Federal Express have both made a pile of cash by...

**24/3,K/10 (Item 1 from file: 148)**  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2000 The Gale Group. All rts. reserv.

09329846 SUPPLIER NUMBER: 19133680 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Quantum replaces warehouse with 'integrated agreement.'** (Quantum Chemical Co.'s integrated supply agreement with Fairmont Supply)  
Purchasing, v122, n2, p53(1)

Feb 13, 1997

ISSN: 0033-4448 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1551 LINE COUNT: 00139

... users can customize their own catalogs to feature frequently ordered items, create cross-reference tables to locate items using their own part numbers, and track **order history**.

GE SupplyNet is accessed through GE Supply's **Web site (commerce . supply.ge.com)**. **Orders** are immediately **transmitted** to the company's XPD2000 nationwide **order entry process** and then sent to the appropriate regional hub for processing and shipment.

Late last year, GE Supply introduced QuickLINK, a Windows-based, online product ordering...

?

DIALOG  
11/17/00

File 9:Business & Industry(R) Jul/1994-2000/Nov 15  
 (c) 2000 Resp. DB Svcs.  
 File 20:World Reporter 1997-2000/Nov 17  
 (c) 2000 The Dialog Corporation plc  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 636:Gale Group Newsletter DB(TM) 1987-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 623:Business Week 1985-2000/Nov W2  
 (c) 2000 The McGraw-Hill Companies Inc  
 File 621:Gale Group New Prod. Annou.(R) 1985-2000/Nov 17  
 (c) 2000 The Gale Group  
 File 624:McGraw-Hill Publications 1985-2000/Nov 16  
 (c) 2000 McGraw-Hill Co. Inc  
 File 635:Business Dateline(R) 1985-2000/Nov 17  
 (c) 2000 Bell & Howell  
 File 47:Gale Group Magazine DB(TM) 1959-2000/Nov 17  
 (c) 2000 The Gale group  
 File 570:Gale Group MARS(R) 1984-2000/Nov 17  
 (c) 2000 The Gale Group

## Set Items Description

S1 1309748 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
 OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
 OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
 ? OR SHOP? OR RETAIL? OR MERCHAND?)  
 S2 333811 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
 EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
 OR CARR???)(OUT OR THROUGH) OR RENDER?)  
 S3 190424 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
 E? OR STORI?) (5N)(STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
 C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
 E?)  
 S4 5972 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
 ENTIFIER? OR ID OR CODE? ?)  
 S5 451153 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS? OR COOKI-  
 E? OR URL? ?  
 S6 29304 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
 R?) (3N) (STATUS OR HISTORY)  
 S7 450934 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR REM-  
 IT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUEST?)  
 S8 3324555 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
 S9 1016385 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
 SSAGE? OR NOTIC?)  
 S10 0 S4(15N)S8(15N)S9  
 S11 13 S5(15N)S8(15N)S9  
 S12 7 RD (unique items)  
 S13 28892 S1(20N) S2  
 S14 89 S13 (15N)S3  
 S15 1578 (S4 OR S5) (10N)(S8 OR S9)  
 S16 21 S1(20N)S15  
 S17 7 S16(2S)((ELECTRONIC OR E)(2N)MAIL OR EMAIL)  
 S18 6 RD (unique items)  
 S19 2 S14(2S)S6  
 S20 359 S13(S)S6 NOT S19



- S21 67 S20 (S)(SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR  
STORED OR STORI? OR STORA? OR MEMOR? OR HARD(2N)(DISK? OR -  
DISC? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR -  
FILE?)
- S22 7 (S21 (S)S7) OR (S21 NOT PY>1996)
- S23 5 RD (unique items)
- S24 1 S14 (S)S7
- S25 68 S13 (S) S7 NOT (S24 OR PY>1996)
- S26 10 S25 (S) (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR -  
STORED OR STORI? OR STORA? OR MEMOR? OR HARD(2N)(DISK? OR DI-  
SC? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FI-  
LE?) NOT S22

All considered

18/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2000 Resp. DB Svcs. All rts. reserv.

02549276 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Euro sports network goes live**

(Initial site of European 'Sportal' network, establishing a network of sports portal sites, went live in 5/99 with Juventus football club)

New Media Age, p 1

May 13, 1999

DOCUMENT TYPE: Journal ISSN: 1364-7776 (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 313

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the club". According to Morocco, around ten European sites in total are planned, all football related.

photo omitted

Plans for the Juve site include live **match** reports from all league games, personalised fan **email addresses**, sponsorship and advertising tie-ins, and an **e-shop** selling **merchandise**.

Marocco said that these developments are expected to be in place by the start of next season, which is when the site's promotion should...

18/3,K/2 (Item 1 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

13036740 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Internet Applications of Cohorts(R) Deliver New Marketing Insights To E-Tailers**

PR NEWSWIRE

September 27, 2000

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 572

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... on past consumer behavior and preferences. Cohorts provides illustrative views of customer groups to enable practical "one-to-some" communication.

Prospecting

Cohorts is linked to **MatchLogic**'s DeliverE opt-in database of prospect **e-mail addresses** enabling **e-marketers** to send targeted, versioned **e-mail** to their top Cohort segments. **E-commerce** companies also are using traditional direct mail -- segmented by Cohorts -- to acquire new customers and build Web site traffic.

Bridging Media

Looking Glass also links...

18/3,K/3 (Item 2 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

09904884 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**NETWORK: CyberShopper - A new way to shop takes away the pain**

INDEPENDENT

March 06, 2000

JOURNAL CODE: FIND LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 807

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... because it allows small local stores which haven't got the resources to set up a web site to compete for a piece of the **Net shopping** pie. All they need is an **email address** and the ability to contact clients directly.

Online price **comparison** services seem to be increasingly specialised. The music portal Click Music (www.clickmusic.co.uk) now has a ShopBot service that compares the prices of...

**18/3,K/4 (Item 3 from file: 20)**

DIALOG(R)File 20:World Reporter

(c) 2000 The Dialog Corporation plc. All rts. reserv.

08021033 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BlindGift.com and Matchmaker.com Partner to Enhance Online Relationships through ``BlindGift'' Exchange**

BUSINESS WIRE

November 01, 1999

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 749

(USE FORMAT 7 OR 9 FOR FULLTEXT)

BlindGift.com, the first **e-commerce** company enabling **online shoppers** to send gifts using just the recipient's **e-mail address**, today announced a partnership with **Matchmaker.com**, the leading online community connecting members for romance and friendship. Matchmaker.com now has over 3.8 million members and enrolls approximately 25,000...

**18/3,K/5 (Item 4 from file: 20)**

DIALOG(R)File 20:World Reporter

(c) 2000 The Dialog Corporation plc. All rts. reserv.

05204820 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Web Sites Shelve Free Stock Offerings Amid SEC Attention**

DOW JONES ONLINE NEWS

May 05, 1999

JOURNAL CODE: DDJO LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1078

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... attorney Michael Sanders says.

Other companies have also abandoned their plans to offer free stock. E-Compare founder Jason Du says his Mountain View, Calif., **online comparison-shopping** site experimented with a free-stock offering late last year and early this year. Unlike other sites, Du says E-Compare didn't require people to furnish their **e-mail addresses**. Registrants

had the option of using a free **E Compare e mail address** instead.

Du says that tens of thousands of people have signed up for the offering, but the program has been put on hold in light...

18/3,K/6 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

04747322 Supplier Number: 63944118 (USE FORMAT 7 FOR FULLTEXT)

**THE THREAT FROM YOUR LOCAL MAIL CARRIER.**

Electronic Commerce News, v5, n31, pNA

August 7, 2000

Language: English Record Type: Fulltext

Document Type: Newsletter; General

Word Count: 519

... an account at the Postal Service where messages could be retrieved.

Raising Some Eyebrows

For companies, the project offers the ability to reach consumers via e - **mail** even if all they know about them is a street address. A company would give the Postal Service the message and a list of street...

...the message electronically.

Industry insiders are concerned, especially considering the marketing implications and privacy concerns.

"The Postal Service has the advantage of being able to **match up e -mail addresses** with real-world addresses," says Eric Lee, public policy director for the **Commercial Internet** Exchange in Herndon, Va.

"This puts them at a significant advantage and we have concerns about whether they will resell the information in their database...

?

19/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

10613619 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Network Music Sings Acuity's Praises While Turning Up the Volume On  
E-Business**  
BUSINESS WIRE  
April 17, 2000  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 816

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... would allow us to set the stage for delivering our music content to our customers online. Acuity's powerful infrastructure will help us implement our **e - commerce** strategy and allow us to **process orders** directly into our system from our Web page and maintain accurate **records** ."

"Acuity's open architecture, SQL **Server** (TM) database and Acuity Visual Tools customization capabilities make it ideal for integrating with a Web site to facilitate e-commerce," said David R. Butler...

... s Order Entry module. An invoice can then be generated and sent electronically. The system will also post the credit card payment and track the **transaction history** . By using the Internet to sell its music, the company's offerings will be instantly available to television, radio and other multimedia producers around the...

23/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

05362753 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Shop2u.com Selects OrderTrust to Handle Order Processing for Direct  
Marketing Catalog Business; OrderTrust to Provide Shop2u.com's Order  
Processing Infrastructure**  
BUSINESS WIRE  
May 18, 1999  
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 731

CHICAGO--(BUSINESS WIRE)--May 18, 1999--(16th Annual Catalog  
Conference & Exhibition, Booth #638) - OrderTrust, provider of the leading  
**order processing network**, today announced that **Shop2u .com** has  
chosen OrderTrust to provide the **order processing** infrastructure for  
its direct marketing catalog services. **OrderTrust** will provide **order  
processing** services for Shop2u.com and its community of **trading  
partners**. The OrderTrust **network** will manage the complete lifecycle of  
each Shop2u.com order including the integration and ongoing support for all  
transaction communication between Shop2u electronic catalogs and multiple  
points of catalog fulfillment, as well as customer service. Through this  
relationship, OrderTrust will be routing **orders** to and receiving **order  
acknowledgements** and **status updates** from all of Shop2u.com's catalog  
partners, which include Omaha Steaks, Faith Mountain and Duncraft.

"For merchants like Shop2u.com that need to get...

23/3,K/2 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

03893002 Supplier Number: 50046641 (USE FORMAT 7 FOR FULLTEXT)  
**-COMPAQ: Compaq unveils next generation of online shopping for govt,  
education, healthcare customers**  
M2 Presswire, pN/A  
June 3, 1998  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1188

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...custom configuration that is tailored for individual customer and  
government contract requirements. The Internet ordering system is  
integrated with the company's newly implemented SAP **order processing**  
system, making them truly **electronic commerce** solutions. "Our role as a  
global information technology leader is continuously strengthened by our  
commitment to listen and respond to customer needs," said Eckhard Pfeiffer  
...

...information that is specific to its unique purchasing guidelines. An  
extranet is a website requiring password entry that provides access to  
current inventories and internal **databases**. This type of extranet also  
can be created to support specific contracts, providing applicable pricing,  
configuration and service options. All of Compaq's public sector...

...on feature specifications and automatically add selected products to

their quote request. -- A flexible quote-generation capability that provides customers the ability to generate and **save** quotes(2), add options to "customize" specific models, and compare, side-by-side, the specifications on Compaq systems. -- A comprehensive on-line ordering capability that transfers customer and reseller orders directly into Compaq's SAP **database** for fast, efficient and high-quality order fulfillment. -- And, a complete status and reporting capability that enables public sector resellers and customers to track **order status** and access historical information. Increased Capabilities for Public Sector Resellers Compaq's GEM online stores exemplify the company's longstanding commitment to the reseller community, offering a fast and easy method to track **orders** and **receive** well-earned commissions. With this capability, public sector resellers have access to new reporting capabilities that enable them to obtain commission history and profitability reports as well as track past and present customer orders. Most unique is the system's ability to credit resellers for customer **orders** online. Resellers will **receive** commissions for **orders** placed online. When a customer purchases products using this system, they are automatically prompted to identify the reseller in their area. By doing so, Compaq...

...sector resellers and customers. While all public sector customers can use the product catalog and quote-generation capabilities, only registered customers will be able to **save** quotes and place online orders. Registration is simple and can be done through Compaq's GEM websites: <http://www.Compaq.com/education> (for education customers...

...Public Sector A major supplier of the industry's most affordable, feature-rich IT products to the public sector, Compaq offers portable and desktop PCs, **servers**, networking products, as well as monitors and other options. Today's announcement is the latest move in Compaq's goal to further reach the public...Government, Education and Medical 2 Both registered and unregistered public sector customers may use Compaq's online stores to generate quotes. Only registered users can **save** quotes for future use. \*M2 COMMUNICATIONS DISCLAIMS ALL LIABILITY FOR INFORMATION PROVIDED WITHIN M2 PRESSWIRE. DATA SUPPLIED BY NAMED PARTY/PARTIES.\*

23/3,K/3 (Item 2 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

03243111 Supplier Number: 46652031 (USE FORMAT 7 FOR FULLTEXT)  
**GE INFO FOCUSES ON INTERNET.**  
Electronic Commerce News, v1, n30, pN/A  
August 26, 1996  
Language: English Record Type: Fulltext  
Document Type: Newsletter; General  
Word Count: 82

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
General Electric Information Services, of Rockville, Md., made available TPNMart, an electronic product catalog, as part of its **Trading Process Network** (TPN). TPNMart provides an Internet-based repository for product, **order history**, **trading** partner and pricing information. It gives users the ability to send and receive information in a variety of electronic commerce formats, including E- mail and flat **files**, the company said. Simple browsing to advanced searches are available, GE Info added. (GE Info, 301/340-4898.)

23/3,K/4 (Item 1 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2000 Bell & Howell. All rts. reserv.

0681586 96-38799

**Atalla establishes new Internet business unit: Gary Sabo named Vice President and General Manager**

Jordan, Kevin  
Business Wire (San Francisco, CA, US) p1  
PUBL DATE: 960312  
WORD COUNT: 772  
DATELINE: San Jose, CA, US, Pacific

**TEXT:**

March 12, 1996--Atalla, a division of Tandem Computers Incorporated, and a leader in ATM and EFT secure **transaction processing**, announces today the formation of a new business unit to focus on security for **electronic commerce** over the **Internet**. Gary Sabo has been appointed as the Vice President and General Manager of the new group. Richard D'Angelo has been appointed as Vice President...

...security products. He came to the Atalla Division from Tandem Computers Inc. where he held various management positions in product marketing as Director for Client/**Server** and Open Systems Marketing; in international sales and marketing for Asia and Latin America as General Manager for Tandem's S.E. Asia operations in...

...North American and international sales, alliance marketing, field and technical support, product management and corporate communications for banking and retail products.

"Atalla has a long **history** of **delivering** innovative products. I found their product marketing plan was what interested me most. I believe that the banking and retail sides of the business have...

23/3,K/5 (Item 1 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2000 The Gale group. All rts. reserv.

03984819 SUPPLIER NUMBER: 14656842 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**1994: the next version. (computer report) (special advertising section)**  
Discover, v14, n8, p33(6)  
August, 1993  
ISSN: 0274-7529 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3639 LINE COUNT: 00290

... market research on line? Fidelity On-line Xpress (FOX) 2.0 allows owners of IBM-compatible PCs to access real-time quotes. Enter actual trade **orders**, and receive an **updated order status** immediately. In addition to keeping tax **records**, delivering financial news and info from Dow Jones News/Retrieval, and providing access to research and analytical services from Telescan and Standard and Poor's...

?



24/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2000 Resp. DB Svcs. All rts. reserv.

01690282 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Cisco's \$1 Billion Web Site**

(Cisco's business-to-business Web commerce site has brought in \$75 mil in sales since it was launched less than five months ago)

CommunicationsWeek, n 641, p 1+

December 09, 1996

DOCUMENT TYPE: Journal ISSN: 0748-8121 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1091

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...the Cisco Marketplace area, which was quietly released as a beta test to key customers on July 31. It combines pricing and configuration tools with **order processing**.

Registration tools help manage **electronic commerce** on the customer side. At registration, a customer submits purchasing authority information, which is **stored** by Cisco in the Oracle **database**. When a customer configures a product, the **request** can automatically be **sent** to the next person in the purchasing chain for pricing or approval.

When a registered user places an order, the request also drops into the...  
?

26/3,K/1 (Item 1 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0765603

LA011

**ELECTRONIC MALL ALLOWS CONSUMERS TO BEAT THE CHRISTMAS RUSH**

DATE: November 28, 1994

09:14 EST

WORD COUNT: 337

...see front, back, and side views.

To order an item the shopper simply presses a button to specify color, style, quantity, etc. The order is **stored** on an electronic order form and is then phoned or mailed in to the catalog company directly. Next year, the **ordering process** will be streamlined even further. Magellan will produce a CD-ROM that works in conjunction with a major **on -line** service. **Shoppers** will be able to **send orders** directly to the catalog companies via their modem.

"The Merchant" is designed to run on both Macintosh and IBM compatible computers. CD-ROM users require...

26/3,K/2 (Item 2 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0765396

CA001

**Attention Business Editors: ELECTRONIC MALL ALLOWS CONSUMERS TO BEAT THE CHRISTMAS RUSH**

DATE: November 24, 1994

13:22 EST

WORD COUNT: 340

...see front, back, and side views.

To order an item the shopper simply presses a button to specify color, style, quantity, etc. The order is **stored** on an electronic order form and is then phoned or mailed in to the catalog company directly. Next year, the **ordering process** will be streamlined even further. Magellan will produce a CD-ROM that works in conjunction with a major **on -line** service. **Shoppers** will be able to **send orders** directly to the catalog companies via their modem.

The Merchant is designed to run on both Macintosh and IBM compatible computers. CD-ROM users require...

26/3,K/3 (Item 3 from file: 813)

DIALOG(R)File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0582708

NY006

**MERRIN DEVELOPS THE FIRST INTERACTIVE TRADING WORKSTATION FOR WALL STREET**

DATE: April 7, 1993

10:31 EDT

WORD COUNT: 1,022

...trading strategies affecting multiple accounts, check potential purchases against overselling a position, and then electronically send those tickets to the trading desk.

Traders can electronically **send orders** to any one of the growing number of **electronic trading execution** /list/matching systems and receive electronic confirmations that would automatically **update** all portfolios, while, at the same time, automatically calculate commissions. "It's bringing real Electronic Data Interchange (EDI) to Wall Street," said Merrin, "much like..."

26/3,K/4 (Item 1 from file: 636)  
DIALOG(R) File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

03064883 Supplier Number: 46265816 (USE FORMAT 7 FOR FULLTEXT)

**TITLE/TITLE**

Internet Business News, pN/A

April 1, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1113

... Internet in the near future, reports the Oman state news agency...  
NOVELL INC is providing a free runtime version of NetWare with its NetWare Web **Server** for companies who wish to use the product on a dedicated **server** without exposing them to the expense of buying separate NetWare licences... NETCOM ON-LINE COMMUNICATIONS SERVICES INC has aligned with SBT Internet Systems to create...

...value-added reseller channel to provide electronic commerce products and services to small and medium-sized companies... AT&T CORP has revealed that it has **received** over 147,000 **requests** for software for its new Internet service in just ten days after the WorldNet service being announced...  
Richard Burdett, vice president of advertising sales at...  
...follow a number of Internet-based opportunities including the joint development of technology to provide locating and mapping services over the Internet... YAHOO! CORP has **filed** an SEC registration statement for an IPO of 2.6m shares of common stock with pricing at between US\$10-12/share... ICHAT INC has...

...chat sessions... APPLE COMPUTER INC, Netscape Communications Corp and Silicon Graphics Inc have aligned to develop 3D graphics for the Internet through a new binary **file** format on a cross-platform basis... In the US National Public Radio's correspondent Scott Simon is to host Life on the Internet, a new...

...software applications... VERITY INC has signed an agreement with Netscape Communications whereby its Topic search engine will be licensed for use in the Netscape Enterprise **Server** software package... Steve Case, CEO of AMERICA ONLINE, has said that the company has never viewed the Internet as competition but as a ...set of...

...into an alliance with Open Market Inc to make available EDI management software and network services to companies using Open Market's OM-Transact, a **complete** back-office **transaction** management infrastructure for secure **electronic commerce** by the Internet ... TURK TELEKOM, the Turkish state telco, is planning to launch a nationwide Internet service later in the year called the National Internet Network (Turnet), backed...

26/3,K/5 (Item 2 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

03039009 Supplier Number: 46204337 (USE FORMAT 7 FOR FULLTEXT)  
**LAWSON: Open enterprise Webpage Generator enables client/server app access via Internet/Intranet**  
M2 Presswire, pN/A  
March 6, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 785

... In addition, Ingenius is using Open Enterprise Webpage Generator to post a Lawson order entry form on its home page (<http://www.ingenius.com>) for **electronic shoppers**. **Transmission of a completed order form** immediately initiates a **complete order - fulfilment process**, including packing, shipping, billing, inventory **updating** and revenue recognition.

"When we first began discussions on Web deployment, we did not realize just how close Lawson was to delivering a solution," said...

26/3,K/6 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2000 The Gale Group. All rts. reserv.

01377770 Supplier Number: 46362399 (USE FORMAT 7 FOR FULLTEXT)  
**ICVERIFY and WebMaster Team to Produce CommerceRoom; Software Duo Breaks the Price Barrier for Windows NT-Based Payment Processing Software.**  
Business Wire, p05060263  
May 6, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 680

The Windows NT-based transaction **server** software package provides merchants with the ability to securely **receive** consumer **orders** and **process** their credit card **payments** using the **Internet**. **CommerceRoom** will allow merchants to seamlessly migrate to the World Wide Web.

**CommerceRoom** is the result of a collaborative development effort capitalizing on the expertise of the partner companies. The Windows-NT based **server** software easily installs into the popular Microsoft Internet Information **Server**. Customer access is via Microsoft Internet Explorer and Netscape's Navigator Web browsers. CommerceRoom uses the Internet to gather the customer's credit card information...

26/3,K/7 (Item 2 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2000 The Gale Group. All rts. reserv.

01377307 Supplier Number: 46358940 (USE FORMAT 7 FOR FULLTEXT)  
**ICVERIFY and WebMaster Team to Product CommerceRoom; Software Duo Breaks the Price Barrier for Windows NT-Based Payment Processing Software.**  
Business Wire, p05030080  
May 3, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade

Word Count: 680

The Windows NT-based transaction **server** software package provides merchants with the ability to securely **receive** consumer **orders** and **process** their credit card **payments** using the **Internet**. **CommerceRoom** will allow merchants to seamlessly migrate to the World Wide **Web**.

**CommerceRoom** is the result of a collaborative development effort capitalizing on the expertise of the partner companies. The Windows-NT based **server** software easily installs into the popular Microsoft Internet Information **Server**. Customer access is via Microsoft Internet Explorer and Netscape's Navigator Web browsers. **CommerceRoom** uses the Internet to gather the customer's credit card information...

26/3,K/8 (Item 3 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2000 The Gale Group. All rts. reserv.

01351204 Supplier Number: 46170758 (USE FORMAT 7 FOR FULLTEXT)  
**Lawson Software's new product extension enables Internet/Intranet commerce;**  
**Company announces Web-deployable client/server applications.**  
Business Wire, p2261195  
Feb 26, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 658

... In addition, Ingenius is using Open Enterprise Webpage Generator to post a Lawson order entry form on their home page (<http://www.ingenius.com>) for **electronic shoppers**. **Transmission** of a **completed order** form immediately initiates a **complete order-fulfillment process**, including packing, shipping, billing, inventory **updating** and revenue recognition.

"When we first began discussions on Web deployment, we didn't realize just how close Lawson was to delivering a solution," said...

26/3,K/9 (Item 1 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2000 The Gale group. All rts. reserv.

04373639 SUPPLIER NUMBER: 17514142 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Employment trends in the security brokers and dealers industry.**  
Monthly Labor Review, v118, n9, p20(10)  
Sep, 1995  
ISSN: 0098-1818 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 6094 LINE COUNT: 00505

... a wire operator, who keyed the order into a processing system that sent it to an exchange. Now, some order entry systems allow brokers to **input** trades as they are requested, directly from their desks. The process takes about 1 minute as opposed to 10 minutes under the old system. The efficiency of the current system is such that market **transactions** often can be **completed** before a security experiences any movement in price. **Electronic trading** systems **transmit orders** directly to a **receiving** unit. Both advances eliminate paper tickets, and thus the need for clerks to handle them.

Electronic systems allowed management to trim the employment of clerical...

26/3,K/10 (Item 2 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2000 The Gale group. All rts. reserv.

04079331 SUPPLIER NUMBER: 16125096 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**AT&T Bell Laboratories creates a quality team to study technical reports.**  
McFadden, Laurie  
Special Libraries, v85, n1, p8(8)  
Wntr, 1994  
ISSN: 0038-6723 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3328 LINE COUNT: 00279

... fulfill some document requests significantly cheaper than NTIS. The technical reports service would cease to store and collect microfiche copies of government documents.

The NTIS **database** would replace the present technical reports **database**, giving customers access to more **records**. In addition, response time from vendors would be decreased because NTIS would be delivering hard copies of documents via overnight mail and **orders** would be **transmitted** electronically via ATTMail, a **commercially** available **electronic** mailing system, so vendors could **process orders** sooner. In **order** to facilitate the **order** check-in **process**, the vendor would affix a unique bar code to each request. With this system, the vendor bar code would be wanted by a bar code...

?

12/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

12504564 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**New virus targets online banking customers**  
CORPORATE IT UPDATE  
August 21, 2000  
JOURNAL CODE: WCIV LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 191

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of the 'ILOVEYOU' virus, targets customers of UBS via Microsoft Outlook. Once activated it attempts to access customer account details and forward them to other **e mail addresses**.

Graham Cluley, senior technology consultant for Sophos Anti-Virus, said that the virus highlighted the vulnerability of online banking. Cluley **warned** users that saving security details on a computer was **comparable** to 'keeping your credit card PIN number on a slip of paper in your wallet'.  
The virus arrives with 'Resume' in the subject line and...

12/3,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

09011277 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Millennium Bashes**  
TIMES OF INDIA  
January 07, 2000  
JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 438

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... racist issues?  
About the two sets of rules. Big Moose Venkatesh Prasad rejoices and he's fined. Nasty McGrath gets racist and he's only **warned**. And the **match** referee? A Sri Lankan.  
Am I the only one getting pissed off?  
Rahul da Cunha's **e mail address** is: dacunha@vsnl.com.

12/3,K/3 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

01935682 Supplier Number: 43408103 (USE FORMAT 7 FOR FULLTEXT)  
**CHOLESTEROL, SODIUM CONCERNS SEEN DECLINING IN FDA SURVEY**  
Food Labeling News, v1, n4, pN/A  
Oct 29, 1992  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 1135

... pilot bakery, outlined problems in reducing fat in cookies, which typically require a high level of fat for functional reasons as well as taste. Reformulated **cookies** will not have the same mouth feel, crumb

structure, **cookie** spread or staling rate, he **warned** .

Noting that there is no single cure-all for these technical problems, Zeak suggested that bakers avoid striving for a reduced-fat product that exactly **matches** the original. "Don't try for a fat-free Oreo" that is indistinguishable from its parent, and don't abandon the original product line...

12/3,K/4 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01932368 Supplier Number: 43398478 (USE FORMAT 7 FOR FULLTEXT)

**REDUCED-CALORIE, "NATURAL" TRENDS POSE CHALLENGES TO BAKERS**

Food Chemical News, v34, n35, pN/A

Oct 26, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1451

... pilot bakery, outlined problems in reducing fat in cookies, which typically require a high level of fat for functional reasons as well as taste. Reformulated **cookies** will not have the same mouthfeel, crumb structure, **cookie** spread or staling rate, he **warned** .

Noting that there is no single cure-all for these technical problems, Zeak suggested that bakers avoid striving for a reduced-fat product that exactly **matches** the original. "Don't try for a fat-free Oreo" that is indistinguishable from its parent, and don't abandon the original product line...we can call these products 'diet' instead of 'sugar-free.' Caloric reduction may be the key."

Noting that 80% of flavor is aroma, Dr. Leora **Cookie** Hatchwell, NutraSweet flavor technology application manager, **warned** that the more fat is taken out of a product, the greater care must be taken to **match** overall aroma profiles. Removing fat from baked goods results in an absence of indigenous flavors, absence of aroma and flavor substrates, effects on flavor...

12/3,K/5 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01238250 Supplier Number: 41273073 (USE FORMAT 7 FOR FULLTEXT)

**RENTAL SHIPMENTS REBOUND AS 6 TITLES EXCEED 200,000--TAPETRACK**

Video Week, v11, n14, pN/A

April 9, 1990

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 653

... titles this month moved combined 1.7 million, nearly double 880,000 last month and up 64% in year. At lower end, home video sales **compared** well with theatrical, with total retail dollars for titles moving less than 250,000 exceeding box office. Standouts in video-theatrical **comparison** were Vestron's Welcome Home, **Warner** 's **Cookie** , MCEG/Virgin's Communion.

TapeTrack, our monthly estimate of sales of major new releases in U.S. and Canada (excluding mail order and laserdisc sales...



12/3,K/6 (Item 1 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2000 McGraw-Hill Co. Inc. All rts. reserv.

0241433

**WARNER-LAMBERT: CAN R&D TAKE IT TO THE TOP TIER?: It's hiring talent and  
spending money to develop ethical drugs**  
Business Week September 24, 1990; Pg 66; Number 3179  
Journal Code: BW ISSN: 0007-7135  
Section Heading: The Corporation  
Word Count: 948 \*Full text available in Formats 5, 7 and 9\*

BYLINE:  
Bruce Hager in Morris Plains, N. J.

TEXT:  
... 4%. Most of the company's sales and earnings come from high-profile  
consumer brands such as Listerine mouthwash, Trident gum, and Schick  
razors.

Still, Warner -Lambert is trim and focused **compared** with the start of  
the 1980s, when its product assortment also included Entenmann's **cookies** ,  
contact lenses, and intravenous pumps. A corporate overhaul dumped the  
poorest performers, and Williams shored up Parke-Davis, a division he once  
ran.

The drug...

12/3,K/7 (Item 1 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2000 The Gale group. All rts. reserv.

05565053 SUPPLIER NUMBER: 59283471 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Through the Virtual Back Door.**  
Kennedy, Shirley Duglin  
Information Today, 17, 2, 24  
Feb, 2000  
ISSN: 8755-6286 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1563 LINE COUNT: 00126

... placed on that user's hard drive. Then, when the user surfs the Web  
later, the cookies can be read by the originating servers and **matched**  
with the user's **e-mail address** . DoubleClick, Inc., the large ad  
server company, acquired an "opt-in" email marketing firm last December.  
Privacy advocates **warn** that the result of such mergers is that companies  
will possess both the "anonymous profile" based on **cookie** data, plus the  
**e-mail address** to **match** it (ZDNet, December 3, 1999). Note h owever  
that, although they try to talk you out of it, you can "opt out" of  
DoubleClick's...  
?t 11/3,k/1 from 623

11/3,K/11 (Item 1 from file: 623)  
DIALOG(R)File 623:Business Week  
(c) 2000 The McGraw-Hill Companies Inc. All rts. reserv.

0241433 (USE FORMAT 7 FOR FULLTEXT)  
**WARNER-LAMBERT: CAN R&D TAKE IT TO THE TOP TIER?: It's hiring talent and  
spending money to develop ethical drugs**

Bruce Hager in Morris Plains, N. J.  
Business Week, September 24, 1990, Number 3179, Pg 66  
JOURNAL CODE: BW  
SECTION HEADING: The Corporation  
WORD COUNT: 948

...TEXT: 4%. Most of the company's sales and earnings come from high-profile consumer brands such as Listerine mouthwash, Trident gum, and Schick razors.

Still, **Warner** -Lambert is trim and focused **compared** with the start of the 1980s, when its product assortment also included Entenmann's **cookies**, contact lenses, and intravenous pumps. A corporate overhaul dumped the poorest performers, and Williams shored up Parke-Davis, a division he once ran.

The drug...

?shf

File 9:Business & Industry(R) Jul/1994-2000/Nov 15  
(c) 2000 Resp. DB Svcs.  
File 20:World Reporter 1997-2000/Nov 17  
(c) 2000 The Dialog Corporation plc  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 636:Gale Group Newsletter DB(TM) 1987-2000/Nov 17  
(c) 2000 The Gale Group  
File 623:Business Week 1985-2000/Nov W2  
(c) 2000 The McGraw-Hill Companies Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2000/Nov 17  
(c) 2000 The Gale Group  
File 624:McGraw-Hill Publications 1985-2000/Nov 16  
(c) 2000 McGraw-Hill Co. Inc  
File 635:Business Dateline(R) 1985-2000/Nov 17  
(c) 2000 Bell & Howell  
File 47:Gale Group Magazine DB(TM) 1959-2000/Nov 17  
(c) 2000 The Gale group  
File 570:Gale Group MARS(R) 1984-2000/Nov 17  
(c) 2000 The Gale Group

?

12/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

12504564 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**New virus targets online banking customers**  
CORPORATE IT UPDATE  
August 21, 2000  
JOURNAL CODE: WCIV LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 191

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... of the 'ILOVEYOU' virus, targets customers of UBS via Microsoft Outlook. Once activated it attempts to access customer account details and forward them to other e mail addresses .

Graham Cluley, senior technology consultant for Sophos Anti-Virus, said that the virus highlighted the vulnerability of online banking. Cluley warned users that saving security details on a computer was comparable to 'keeping your credit card PIN number on a slip of paper in your wallet'. The virus arrives with 'Resume' in the subject line and...

12/3,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20:World Reporter  
(c) 2000 The Dialog Corporation plc. All rts. reserv.

09011277 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Millennium Bashes**  
TIMES OF INDIA  
January 07, 2000  
JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 438

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... racist issues?  
About the two sets of rules. Big Moose Venkatesh Prasad rejoices and he's fined. Nasty McGrath gets racist and he's only warned . And the match referee? A Sri Lankan.  
Am I the only one getting pissed off?  
Rahul da Cunha's e mail address is: dacunha@vsnl.com.

12/3,K/3 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

01935682 Supplier Number: 43408103 (USE FORMAT 7 FOR FULLTEXT)  
**CHOLESTEROL, SODIUM CONCERNS SEEN DECLINING IN FDA SURVEY**  
Food Labeling News, v1, n4, pN/A  
Oct 29, 1992  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 1135

... pilot bakery, outlined problems in reducing fat in cookies, which typically require a high level of fat for functional reasons as well as taste. Reformulated cookies will not have the same mouth feel, crumb

structure, **cookie** spread or staling rate, he **warned** .

Noting that there is no single cure-all for these technical problems, Zeak suggested that bakers avoid striving for a reduced-fat product that exactly **matches** the original. "Don't try for a fat-free Oreo" that is indistinguishable from its parent, and don't abandon the original product line...

12/3,K/4 (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01932368 Supplier Number: 43398478 (USE FORMAT 7 FOR FULLTEXT)

**REDUCED-CALORIE, "NATURAL" TRENDS POSE CHALLENGES TO BAKERS**

Food Chemical News, v34, n35, pN/A

Oct 26, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1451

... pilot bakery, outlined problems in reducing fat in cookies, which typically require a high level of fat for functional reasons as well as taste. Reformulated **cookies** will not have the same mouthfeel, crumb structure, **cookie** spread or staling rate, he **warned** .

Noting that there is no single cure-all for these technical problems, Zeak suggested that bakers avoid striving for a reduced-fat product that exactly **matches** the original. "Don't try for a fat-free Oreo" that is indistinguishable from its parent, and don't abandon the original product line...we can call these products 'diet' instead of 'sugar-free.' Caloric reduction may be the key."

Noting that 80% of flavor is aroma, Dr. Leora **Cookie** Hatchwell, NutraSweet flavor technology application manager, **warned** that the more fat is taken out of a product, the greater care must be taken to **match** overall aroma profiles. Removing fat from baked goods results in an absence of indigenous flavors, absence of aroma and flavor substrates, effects on flavor...

12/3,K/5 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01238250 Supplier Number: 41273073 (USE FORMAT 7 FOR FULLTEXT)

**RENTAL SHIPMENTS REBOUND AS 6 TITLES EXCEED 200,000--TAPETRACK**

Video Week, v11, n14, pN/A

April 9, 1990

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 653

... titles this month moved combined 1.7 million, nearly double 880,000 last month and up 64% in year. At lower end, home video sales **compared** well with theatrical, with total retail dollars for titles moving less than 250,000 exceeding box office. Standouts in video-theatrical **comparison** were Vestron's Welcome Home, **Warner's Cookie**, MCEG/Virgin's Communion.

TapeTrack, our monthly estimate of sales of major new releases in U.S. and Canada (excluding mail order and laserdisc sales...

12/3,K/6 (Item 1 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2000 McGraw-Hill Co. Inc. All rts. reserv.

0241433

**WARNER-LAMBERT: CAN R&D TAKE IT TO THE TOP TIER?: It's hiring talent and spending money to develop ethical drugs**  
Business Week September 24, 1990; Pg 66; Number 3179  
Journal Code: BW ISSN: 0007-7135  
Section Heading: The Corporation  
Word Count: 948 \*Full text available in Formats 5, 7 and 9\*

BYLINE:  
Bruce Hager in Morris Plains, N. J.

TEXT:  
... 4%. Most of the company's sales and earnings come from high-profile consumer brands such as Listerine mouthwash, Trident gum, and Schick razors.

Still, Warner -Lambert is trim and focused compared with the start of the 1980s, when its product assortment also included Entenmann's cookies, contact lenses, and intravenous pumps. A corporate overhaul dumped the poorest performers, and Williams shored up Parke-Davis, a division he once ran.

The drug...

12/3,K/7 (Item 1 from file: 47)  
DIALOG(R)File 47:Gale Group Magazine DB(TM)  
(c) 2000 The Gale group. All rts. reserv.

05565053 SUPPLIER NUMBER: 59283471 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Through the Virtual Back Door.**  
Kennedy, Shirley Duglin  
Information Today, 17, 2, 24  
Feb, 2000  
ISSN: 8755-6286 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1563 LINE COUNT: 00126

... placed on that user's hard drive. Then, when the user surfs the Web later, the cookies can be read by the originating servers and **matched** with the user's **e-mail address**. DoubleClick, Inc., the large ad server company, acquired an "opt-in" email marketing firm last December. Privacy advocates **warn** that the result of such mergers is that companies will possess both the "anonymous profile" based on **cookie** data, plus the **e-mail address** to **match** it (ZDNet, December 3, 1999). Note however that, although they try to talk you out of it, you can "opt out" of DoubleClick's...  
?t 11/3,k/1 from 623

11/3,K/11 (Item 1 from file: 623)  
DIALOG(R)File 623:Business Week  
(c) 2000 The McGraw-Hill Companies Inc. All rts. reserv.

0241433

(USE FORMAT 7 FOR FULLTEXT)

**WARNER-LAMBERT: CAN R&D TAKE IT TO THE TOP TIER?: It's hiring talent and spending money to develop ethical drugs**

Bruce Hager in Morris Plains, N. J.  
Business Week, September 24, 1990, Number 3179, Pg 66  
JOURNAL CODE: BW  
SECTION HEADING: The Corporation  
WORD COUNT: 948

...TEXT: 4%. Most of the company's sales and earnings come from high-profile consumer brands such as Listerine mouthwash, Trident gum, and Schick razors.

Still, **Warner** -Lambert is trim and focused **compared** with the start of the 1980s, when its product assortment also included Entenmann's **cookies** , contact lenses, and intravenous pumps. A corporate overhaul dumped the poorest performers, and Williams shored up Parke-Davis, a division he once ran.

The drug...

DIALOG  
11/17/00

Report for Examiner Forest Thompson Jr 08/979810

November 17, 2000 14:38

File 146: Washington Post Online 1983-2000/Nov 17  
(c) 2000 Washington Post  
File 387: The Denver Post 1994-2000/Nov 16  
(c) 2000 Denver Post  
File 471: New York Times Fulltext-90 Day 2000/Nov 17  
(c) 2000 The New York Times  
File 492: Arizona Repub/Phoenix Gaz 19862000/Nov 05  
(c) 2000 Phoenix Newspapers  
File 494: St LouisPost-Dispatch 1988-2000/Nov 17  
(c) 2000 St Louis Post-Dispatch  
File 498: Detroit Free Press 1987-2000/Nov 17  
(c) 2000 Detroit Free Press Inc.  
File 630: Los Angeles Times 1993-2000/Nov 16  
(c) 2000 Los Angeles Times  
File 631: Boston Globe 1980-2000/Nov 16  
(c) 2000 Boston Globe  
File 632: Chicago Tribune 1985-2000/Nov 17  
(c) 2000 Chicago Tribune  
File 633: Phil. Inquirer 1983-2000/Nov 16  
(c) 2000 Philadelphia Newspapers Inc  
File 638: Newsday/New York Newsday 1987-2000/Nov 17  
(c) 2000 Newsday Inc.  
File 640: San Francisco Chronicle 1988-2000/Nov 17  
(c) 2000 Chronicle Publ. Co.  
File 641: Denver Rky Mtn News Jun 1989-2000/Nov 12  
(c) 2000 Scripps Howard News  
File 702: Miami Herald 1983-2000/Nov 16  
(c) 2000 The Miami Herald Publishing Co.  
File 703: USA Today 1989-2000/Nov 16  
(c) 2000 USA Today  
File 704: (Portland) The Oregonian 1989-2000/Nov 12  
(c) 2000 The Oregonian  
File 713: Atlanta J/Const. 1989-2000/Nov 17  
(c) 2000 Atlanta Newspapers  
File 714: (Baltimore) The Sun 1990-2000/Nov 15  
(c) 2000 Baltimore Sun  
File 715: Christian Sci. Mon. 1989-2000/Nov 17  
(c) 2000 Christian Science Monitor  
File 725: (Cleveland) Plain Dealer Aug 1991-2000/Nov 16  
(c) 2000 The Plain Dealer  
File 735: St. Petersburg Times 1989- 2000/Nov 01  
(c) 2000 St. Petersburg Times  
File 477: Irish Times 1999-2000/Nov 17  
(c) 2000 Irish Times  
File 710: Times/Sun. Times(London) Jun 1988-2000/Nov 17  
(c) 2000 Times Newspapers  
File 711: Independent(London) Sep 1988-2000/Nov 17  
(c) 2000 Newspaper Publ. PLC

full text  
newspapers

Set Items Description

- S1 120305 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHAND?)  
S2 2973 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
XECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
OR CARR???) (OUT OR THROUGH) OR RENDER?))

S3 1825 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E?)  
S4 104 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE? ?)  
S5 2644 ((ELECTRONIC OR E)(2N)MAIL OR EMAIL) (2N)ADDRESS?  
S6 28962 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?  
S7 13269 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTIC?)  
S8 208 S6(15N)S7  
S9 0 S8 (10N)(S4 OR S5)  
S10 63 (S4 OR S5) (15 N)(S6 OR S7)  
S11 22 S1 (2S) S10  
S12 3 S11 NOT PD>1996  
S13 1481 S1(2S)S2  
S14 9 S13(S)S3  
S15 11187 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
R?) (3N) (STATUS OR HISTORY)  
S16 34 S1(20N)S15  
S17 8 S16 NOT PY>1996  
S18 7 S1 (20N) S2 (20N)(STATUS OR HISTORY) NOT S17

All considered



?prsht

12/3,K/1 (Item 1 from file: 146)  
DIALOG(R)File 146:Washington Post Online  
(c) 2000 Washington Post. All rts. reserv.

4042693

NETWORKINGS -**Holiday Shopping On-Line: Selection Limited, but No Crowds**  
The Washington Post, November 27, 1995, FINAL Edition  
By: Margot Williams, Washington Post Staff Writer  
Section: FINANCIAL, p. F17  
Line Count: 88 Word Count: 975

... familiar payment methods, including 800-number orders, fax, e-mail with call back or setting up an account with a password over the telephone.

Some on - line retailers offer the recently developed Netscape Secure Commerce Server technology, which includes data encryption and user authorization, but advise shoppers that they offer "safer" options as...

... to a restaurant waiter or a telephone sales agent will result in financial disaster. But it's how I -- and I suspect loads of other Internet shoppers -- feel.

Maybe next year I'll be ready to cast caution to the wind. Meanwhile, my check is in the mail.

Margot Williams's e mail address is williamm@twp.com

12/3,K/2 (Item 1 from file: 494)  
DIALOG(R)File 494:St LouisPost-Dispatch  
(c) 2000 St Louis Post-Dispatch. All rts. reserv.

08332018

**E-MAIL DOESN'T CANCEL OUT LETTERS**  
St. Louis Post Dispatch (SL) - Tuesday, November 28, 1995  
By: Burton St. John III  
Edition: FIVE STAR LIFT Section: EDITORIAL Page: 11B  
Word Count: 637

... reasonably certain your e-mail message will get to where it should be going? This past summer, Forbes magazine did an unscientific survey of the commercial on - line services and found that "about 9 percent of properly addressed ( e - mail ) messages failed to hit their mark." Forbes notes, in contrast ., "more than 99.9 percent of properly addressed first-class mail . . . gets through."

How can you put your own personal touch on an e-mail...

12/3,K/3 (Item 1 from file: 632)  
DIALOG(R)File 632:Chicago Tribune  
(c) 2000 Chicago Tribune. All rts. reserv.

07794263

**SMOKING POPES CASTS A CAUSTIC EYE ON LOVE**  
Chicago Tribune (CT) - FRIDAY, October 21, 1994  
By: David Rothschild.  
Edition: NORTH SPORTS FINAL Section: FRIDAY Page: 6

Word Count: 641

...time-saving resource. iMpulse is a free electronic compendium of musical information distributed via internet e-mail. iMpulse has the rights to online offerings from **Warner Bros.** and The Source magazine. A free subscription can be obtained by **addressing** internet **e -mail** To: [impulsedsigroup.com](mailto:impulsedsigroup.com), Subject: SUBSCRIBE IMPULSE

The Planet Starchild online music distribution service and bulletin board, which was founded here this year, recently announced the...

...audience. Participating artists can post a multimedia demo kit featuring music, biographic information, artwork and lyrics on Planet Starchild II from their home computer, where **on -line shoppers** can sample their work. For information, call 800-454-JAMS.

Signings: Former Monster and Gravity Beavers front man Peter Stuart and his band, Dog's...

?

14/3,K/1 (Item 1 from file: 146)  
DIALOG(R)File 146:Washington Post Online  
(c) 2000 Washington Post. All rts. reserv.

001456  
The Washington Post, May 02, 1983,  
Section: 0, p. 01  
Line Count: 232 Word Count: 2556

... Bethesda. A leader in the development of technology for food chains, Giant is actively pursuing the development of an automated teller machine and point-of-sale **electronic** funds transfer system. When completed, the system will give Giant customers access to their accounts at all banks in the region. Peoples Drug Stores Inc...

...last December sold an oil-processing plant in California, resulting in a net after-tax profit of \$3.6 million. Balfour, MacLaine sharply curtailed or **completely** eliminated commodities **trading** in lumber, spices, frozen meats and textiles to reduce the risk of loss. The company halted the expansion of its jewelry operations last year, but...

... its net income go up by about 6 percent, a solid showing for what some retailers say is one of the worst years in recent **memory**. The **store** 's earnings rebounded during the fourth quarter because of strong Christmas sales and sales have continued to climb during the first three months of this...the Middle Atlantic region. Fiscal year ends Jan. 31. FOUNDED: 1946  
TOP EXECUTIVES: Stuart Schwartz, chairman of the board; James Schwartz, president  
EMPLOYEES: 600 DEVELOPMENTS: **Net sales** rose 27 percent for the 1982 fiscal year to \$45.3 million, up from \$35.6 million in 1981. Net income rose to \$197,248...

14/3,K/2 (Item 1 from file: 494)  
DIALOG(R)File 494:St LouisPost-Dispatch  
(c) 2000 St Louis Post-Dispatch. All rts. reserv.

08797079  
**BUSINESS BOOMING IN CYBERIA**  
St. Louis Post Dispatch (SL) - Wednesday, October 23, 1996  
By: Michelle V. Rafter  
Reuters News Service  
Edition: FIVE STAR LIFT Section: BUSINESS Page: 05C  
Word Count: 638

...this year, climbing to \$2.1 billion by 2000.

msdpTmmip

Internet computer stores keep costs down by keeping warehouses empty and relying on distributors to **fulfill orders** for them. To compete with real-world merchants, online **storefronts** offer competitive prices, searchable **databases**, **electronic shopping** carts, **online ordering** and other interactive amenities.

Cyberian Outpost sells 9,000 items, including PCs, Macintosh computers, printers, scanners, computer memory, software, video games, computer books and...

14/3,K/3 (Item 1 from file: 630)  
DIALOG(R)File 630:Los Angeles Times  
(c) 2000 Los Angeles Times. All rts. reserv.

01552053 (USE FORMAT 7 FOR FULLTEXT)

**Small Business**

**SPECIAL REPORT: E-COMMERCE**

**Business Tools / Software, Technology and New Products to Help Your Company  
Online Malls an Ideal Place to Set Up Shop**

LAWRENCE J. MAGID, SPECIAL TO THE TIMES

Los Angeles Times , Home Edition ed, colC, p10

Wednesday October 27, 1999

DOCUMENT TYPE: Infobox

SECTION HEADING: Financial Desk

WORD COUNT: 1115

... 100 a month plus setup fees. Billed as an end-to-end online selling service, the bank's offerings will include "shopping carts, credit-card-payment processing , packing slips, shipping fees, order invoicing, e -mail notification services, sales tax calculation, store management, database development and sales tracking," according to the bank's Web site. The bank also offers credit card acceptance for businesses with existing stores.

\*  
There are...

14/3,K/4 (Item 1 from file: 638)  
DIALOG(R)File 638:Newsday/New York Newsday  
(c) 2000 Newsday Inc. All rts. reserv.

10522214

**London Calling / With its new international headquarters, Computer**

**Associates hopes to cash in as European e-commerce catches on**

Newsday (ND) - Saturday January 22, 2000

By: Richard J. Dalton Jr. STAFF WRITER

Edition: ALL EDITIONS Section: BUSINESS Page: C08

Word Count: 2,008

**TEXT:**

...the online giant Amazon.com, whose year-old Britain subsidiary has plastered the quote from the book all over London buses in ads for the online book and music retailer to tout the variety of books it sells, including the Thomas Harris thriller. Amazon.com, actually Amazon.co.uk in Britain, isn't alone. CDNow...

...thirds of revenues outside North America.

As e-business blossoms in Europe, Long Island's second-largest company is trumpeting itself as a one-stop shop for e-commerce companies.CA's services arm

can provide e-tailers computer security, support for one-to-one marketing, data warehousing and other online services, including Web...

...company's overall work force of 17,500.

Last fall, CA opened European headquarters in a new \$100-million building

outside London.

But until recently, **e-commerce** had been slow to spread in Britain. Even now, one of the top retailers, Marks & Spencer, only has about 200 items for **sale online** and doesn't expect more until Easter, said Graham Brown, an analyst at Neaman Bond Associates, a Britain-based technology consulting company. Earlier this month...

...regret that we can't take any orders for gifts. Our stores are open and you're sure to find some excellent buys in our **SALE !**"

Naivete regarding **e-commerce** is not uncommon in Britain, Brown said.

"People don't seem to understand those kinds of issues," he said. "The actual response to the technology is desperately slow."

Nevertheless, International Data Corp., a Framingham, Mass.-based technology consulting company, said 1999 was a watershed year for **e-commerce** in Europe.

According to a recent IDC study, one out of four Western Europeans reported using the Internet in the previous three months.

Even if **e-commerce** grows rapidly in Europe, CA could have trouble luring some of the businesses to its products and services, some analysts said. "They don't

have...of the revenue potential will come from providing the products and the

professional services to build the back-end systems and to manage the entire

**e-commerce** environment," he said.

And CA could see a significant amount of back-end work in Europe, partly because U.S. and European executives see the...

...for the company.

But European businesses tend to use the Internet to improve efficiency, such as

expanding their computer systems to more clients or simplifying **order processing**.

That's a much smaller leap, but the different philosophy could help CA because its e-business solutions are not revolutionary, either, making its offerings...

...be as popular on the Web as Unicenter is in the management of corporate networks.

Jasmine allows the development of Web sites that are dynamically **updated** based

on an underlying **database**. If a retailer wants to run a 30-percent-off sale or

convert prices from U.S. dollars to British pounds, it's just a...

14/3,K/5 (Item 1 from file: 713)  
DIALOG(R) File 713:Atlanta J/Const.  
(c) 2000 Atlanta Newspapers. All rts. reserv.

10821270

**DAILY BRIEFING**

Atlanta Constitution (AC) - Thursday, November 16, 2000

By: From staff and wire reports

Edition: Home Section: Business Page: E2

Document Type: Brief

Word Count: 2,806

**TEXT:**

... software for auto dealers, said they've ended talks on an alliance that was to help GM and its dealers work together on traditional and **Internet sales**. GM would have received a 10 percent stake in Reynolds in exchange for making Reynolds GM's only provider of **electronic commerce** technology for its retailers, Reynolds said. The companies started talks in April. They agreed to end those talks because Reynolds couldn't determine how an...

... composite statistics on where they send customer trades and how well these orders are filled. The rule seeks to spur competition among firms, exchanges and **electronic trading networks** by giving investors more information about how firms fill their orders. Investors also can use this information in picking a broker. The rule, which is...

... is collecting for other services, specifically for information technology. Companies also will have to consider whether those services are compatible with an auditor's independence. **Internet retailer** EToys secures line of credit New York --- EToys Inc., the No. 1 **Internet toy retailer**, said it secured a \$40 million revolving credit from Foothill Capital Corp. to help meet increased costs associated with the holiday shopping season. The two...

...s president and chief operating officer. He came under fire last year as Hershey Foods struggled with a new computerized distribution system and failed to **fulfill** all of its **orders** for the holidays. Diageo interested ... reviews of the company's records associated with two buyout offers. Edgecliff Holdings LLC and Whitehall Street Real Estate Partnerships are reviewing the company's **records**. Lodgian expects to **file** its financial report around Nov. 30. The report was to have been released Wednesday. Also, the company said it sold its Holiday Inn-New Haven...

14/3,K/6 (Item 2 from file: 713)

DIALOG(R)File 713:Atlanta J/Const.

(c) 2000 Atlanta Newspapers. All rts. reserv.

10666109

**DAILY BRIEFING**

Atlanta Constitution (AC) - Wednesday, June 14, 2000

By: Staff reports and news services

Edition: Home Section: Business Page: E2

Document Type: Brief

Word Count: 2,127

**TEXT:**

... Inc. for more than \$600 million in a bid to take the air-bag maker out of bankruptcy.

Network Appliance: The maker of computers that **store** and deliver **files** on computer networks agreed to buy closely held Orca Systems Inc. for as much as \$71 million to build its product line.

Nabisco Group Holdings...

...Inc., Merrill Lynch & Co. and Morgan Stanley Dean Witter & Co. said they will form an electronic bond market, the latest effort to take fixed-income **trading** to the **Internet**. The three firms, which arrange about a third of new U.S. bond sales, said the marketplace, BondBook LLC, will start operating by the fourth...

... a co-branded Internet service that will be distributed through Target stores. Terms weren't disclosed. As part of the agreement, Target will sell its **merchandise** using America Online's Internet service, which has more than 22.2 million subscribers. America Online has sought to sign marketing agreements with retailers such as Wal-Mart...area of its online toy store to products tied to characters from the children's television network Nickelodeon, which just last month closed its own **Internet** toy **shop**. Nickelodeon, which is owned by Viacom Inc., shut down its Red Rocket retail toy site in May after it struggled to keep pace with larger...

...popular animated series of shows including "Rugrats," "Blue's Clues" and "Wild Thornberrys."

Troubled eToys Inc. secures new funding

Santa Monica, Calif. --- EToys Inc., an **Internet** toy **retailer** whose shares have dropped 93 percent from their high, raised \$100 million through the sale of preferred stock and warrants, enough financing until late 2001 ...

... by Promethean Asset Management. EToys, which has lost more than \$220 million since starting business in late 1997 is one of a few money-losing **Internet** **retailers** that have obtained new funding in the past two months.

Pets.com to acquire assets of Petstore.com

San Francisco --- Pets.com is buying some key assets of rival Petstore.com in a \$14 million stock deal that will unite two struggling **Internet** pet **shops**. The deal announced Tuesday gives Pets.com the rights to Petstore.com's content, customer database, domain name and trademarks. It also will continue Petstore...

... equal access to the lines needed for voice and high-speed Internet connections, called digital subscriber line service, and repaired problems in the system that **processes** **orders** from rivals. The department last month said the company had resolved one problem, though in two strongly worded filings earlier this year said SBC's...

14/3,K/7 (Item 3 from file: 713)  
DIALOG(R)File 713:Atlanta J/Const.  
(c) 2000 Atlanta Newspapers. All rts. reserv.

10569318

#### DAILY BRIEFING

Atlanta Constitution (AC) - Thursday, March 9, 2000

By: From staff and wire reports

Edition: Home Section: Business Page: D2

Document Type: Brief

Word Count: 2,444

#### TEXT:

...current market capitalization of \$8.6 billion.

Also ...

> Deloitte Consulting: Deloitte Consulting of Atlanta announced a

strategic alliance with Unigraphics Solutions to help manufacturers develop **e-commerce**. Unigraphics is a product development software company based in St. Louis.

> HealthWatch Inc.: Signed a binding letter of intent to acquire the remaining 80 percent...

...upgrade PrimeStreet's Internet site and launch marketing, according to a statement from PrimeStreet. PrimeStreet, a 10-month-old company, allows small-business owners to **shop online** for financing and gives lenders easy access to creditworthy customers, much as LendingTree Inc. and E-Loan Inc. do for consumers.

Discover's parent says...

...Media: Meredith shuffles magazine lineup

Des Moines, Iowa --- Meredith Corp. is closing three magazines, launching two others and investing up to \$100 million in developing **Internet** and **electronic commerce** activities as part of a restructuring. Its stock dropped about 10 percent. The media and marketing company is closing Cross Stitch & Needlework, Decorative Woodcrafts and...Kmart's online store, is lining up merchandise partners so it can carry a broader assortment of products, spokesman Dave Karraker said.

Pic 'N Pay **Stores files** for Chapter 11

Wilmington, Del. --- Pic 'N Pay **Stores Inc. filed** for Chapter 11 bankruptcy protection from its creditors for the second time in four years after announcing it may terminate its 17-state operation and...Carolina Power unit offers business software

> Raleigh --- Carolina Power & Light launched Statusgo.com, which offers businesses specialized software and information technology capabilities to help them **process** maintenance work **orders**, track and order parts, keep up with warranties and ensure workers adhere to regulations and are qualified for the maintenance tasks they are assigned. Statusgo...

**14/3,K/8 (Item 1 from file: 710)**

DIALOG(R) File 710:Times/Sun.Times(London)

(c) 2000 Times Newspapers. All rts. reserv.

13818559

**NO MESSING, IT'S TIME TO GET SITED;COMMERCE**

Times of London (TL) - Sunday, November 14, 1999

By: David Hewson

Section: Features

Word Count: 1,529

... we can do better by taking a different attitude to the risk and taking out insurance."

The system will work with the slickness of all **online sales**. When a customer visits your site and picks up, say, a Pounds 100 product, he or she gets an e-mail confirming the order and the same details are mailed to the merchant. The product catalogue kept online on the Virgin **server** is **updated** so that, if this is the last item of that product in stock, no more orders are taken for it.

If, like most small businesses...

**14/3,K/9 (Item 2 from file: 710)**

DIALOG(R) File 710:Times/Sun.Times(London)



(c) 2000 Times Newspapers. All rts. reserv.

13664073

**TIME TO PULL IT ALL TOGETHER;INTERNET COMPUTING**

Times of London (TL) - Sunday, June 13, 1999

By: Jane Bird

Section: Features

Word Count: 1,407

... to sell sports equipment on the web. It could host the web site on a server from, say, Sun or Compaq, and use an Oracle **database** to **store** the product details. Oracle application **server** software could manage the information the viewer would see, such as pictures of squash rackets or tennis outfits. If the company wanted to take orders online it could deploy Oracle **Internet Commerce** Server, which would enable customers to put items into virtual shopping trolleys. The **transaction** could then be **completed** by inviting customers to input credit card details for authorisation by Oracle Payment Server.

Details of the transaction could also be logged into a sales.

18/3,K/1 (Item 1 from file: 146)  
DIALOG(R)File 146:Washington Post Online  
(c) 2000 Washington Post. All rts. reserv.

4354991

**CyberCash and AT&T Form an Alliance**  
The Washington Post, October 24, 2000, L Edition  
By: By Neil Irwin, Washington Post Staff Writer  
Section: FINANCIAL, p. E05  
Line Count: 24 Word Count: 270

CyberCash, which has tried a variety of business approaches in its six-year **history**, currently provides electronic cash-register software and **payment - processing** services to small **online retailers**. AT&T will join the company's roughly 160 affiliates that help small businesses set up online stores, marketing the CyberCash services to those retailers...

18/3,K/2 (Item 1 from file: 630)  
DIALOG(R)File 630:Los Angeles Times  
(c) 2000 Los Angeles Times. All rts. reserv.

00906544 (USE FORMAT 7 FOR FULLTEXT)

**Wall Street, California / MARKET SELL-OFF**  
**ONLINE TRADING**

**Brokerages Say Computers Weathered the Crush**  
**Technology: Level of activity slowed response, but firms see the day's steady performance as a watershed.**

, From Reuters

Los Angeles Times, Home Edition ed, colD, p8

Tuesday October 28, 1997

DOCUMENT TYPE: Wire

SECTION HEADING: Financial Desk

WORD COUNT: 296

... and clogged phone lines.

The steady performance of brokerage sites on a day when the Dow Jones industrial average had its biggest point drop in **history** --554.26 points, to a close of 7,161.15--could boost the image of the industry.

"Today is very much a watershed day in the confidence of the investor," said Christos Cotsakos, chief **executive of online trading** pioneer E-Trade. "The speed to access content, market information and execution was markedly faster electronically than through a human."

Cotsakos said E-Trade's online trade...

18/3,K/3 (Item 1 from file: 638)  
DIALOG(R)File 638:Newsday/New York Newsday  
(c) 2000 Newsday Inc. All rts. reserv.

05557098

**PHONE CRASH THE DAY AT&T BROKE DOWN**

NEWSDAY (ND) - Monday February 26, 1990

By: Lou Dolinar

Edition: ALL EDITIONS Section: BUSINESS Page: 10

Word Count: 3,802

... network, cutting calling capacity in half for 8 1/2 hours. It was, said AT&T chairman Robert E. Allen, the largest disruption in company **history**.

All caused, technicians would later discover, by less than 10 lines of faulty coding inserted into a 3-million-line program.

The phenomenon, to be sure, is not unique to AT&T. Many of modern society's most crucial systems - bank- **transaction** - **processing networks** , stock-**trading** systems, air-traffic-control systems - rely on software and computer-controlled processes that have evolved, to varying degrees, to the point where they cannot be...

18/3,K/4 (Item 1 from file: 641)  
DIALOG(R)File 641:Denver Rky Mtn News  
(c) 2000 Scripps Howard News. All rts. reserv.

10171132

**WALL STREET OBSOLETE, PROF SAYS ELECTRONIC TRADING SOON WILL REPLACE  
OLD-FASHIONED TRADING FLOORS, HE PREDICTS**

Denver Rocky Mountain News (RM) - Sunday, June 20, 1999

By: Guy Kelly News Staff Writer

Edition: Final Section: Business Page: 8G

Word Count: 795

... remain anonymous and specify at what price they are willing to buy or sell a stock.

``Politics is the only thing which has delayed a **complete** shift to **electronic trading** systems in the United States,'' Peake said.

But with investors clamoring for cheaper, more efficient trading systems that protect their anonymity and maximize order interaction, it is only a matter of time before floor-based systems are **history** .

``Now it is the customers who are starting to control the market systems,'' Peake said. ``The trend has merely started. More is to come shortly.'''...

18/3,K/5 (Item 1 from file: 703)  
DIALOG(R)File 703:USA Today  
(c) 2000 USA Today. All rts. reserv.

08693795

**MARKET FRAGMENTATION**

USA TODAY (US) - WEDNESDAY March 01, 2000

By: Sara Nathan

Edition: FINAL Section: MONEY Page: 01B

Word Count: 328

**TEXT:**

... investors get the best prices for shares, but clashed on how to do it during a Senate Banking Committee hearing. The advent of alternative stock-**trading** systems, or **electronic** communications systems, has created many places to **process** stock **orders** . Regulators fear investors may not get the best price for their shares and that the USA may lose its **status** as the No. 1 place to trade stocks.

AMEX PAY: American Express CEO Harvey Golub received stock options valued at \$43.6 million in 1999...

18/3,K/6 (Item 1 from file: 711)  
DIALOG(R)File 711:Independent(London)  
(c) 2000 Newspaper Publ. PLC. All rts. reserv.

10554219

**CORPORATE PROFILE: INFOBANK: ORDER! ORDER!**  
Independent (IN) - Wednesday, February 23, 2000  
By: Chris Hughes  
Edition: 3 Section: Features Page: 3  
Word Count: 1,922

... InTrade Purchaser, for large enterprises; InTrade Supplier, for non-production goods and services; InTrade Commerce Centre, a single directory of multiple supplier catalogues; and InTrade e -hub for **electronic trading** communities.

Key **executives** : Graham Sadd, chief executive; Martin Frost, chairman; David Pollock, finance director.

Employees: 120

INFOBANK: THE SHORT **HISTORY** OF AN E-BUSINESS HIGH-FLIER

1993: Infobank is founded with funds from Graham Sadd, former Microsoft executive David Fraser, and venture capital group 3i...

18/3,K/7 (Item 2 from file: 711)  
DIALOG(R)File 711:Independent(London)  
(c) 2000 Newspaper Publ. PLC. All rts. reserv.

07846083

**Upstarts offer alternative to the exchange**  
Independent (IN) - Monday, December 12, 1994  
By: WILLIAM GLEESON  
Edition: 3 Section: CITY & BUSINESS Page: 25  
Word Count: 602

...and regulate.

ESI says SIB has already agreed to the principle of direct home dealing. The company is therefore hopeful of obtaining recognised Investment Exchange **status** .

The market's information can be accessed, and **trading executed** , over the **Internet** . Anybody registered with ESI will be able to trade from anywhere in the world.

Hermann Hauser, the chairman of ESI and founder of Acorn Computers...  
?

17/3,K/1 (Item 1 from file: 631)  
DIALOG(R)File 631:Boston Globe  
(c) 2000 Boston Globe. All rts. reserv.

03267255

**WHEN IS A HOT TIP ILLEGAL? RULES ON INSIDER TRADING FUZZY, BUT THERE ARE  
WARNING SIGNS TO HEED**

BOSTON GLOBE (BG) - THURSDAY November 27, 1986  
By: Jane Fitz Simon, Globe Staff  
Edition: THIRD Section: BUSINESS Page: 49  
Word Count: 1,992

...Would the waiter be guilty of passing on that information?

These are the kinds of questions under debate in the wake of the biggest insider- **trading** scandal in the **history** of Wall Street. Following the exposure of a sensational and illegal **trading network** in New York, in which investment banker Dennis B. Levine leaked information about corporate takeovers to investor Ivan F. Boesky, some attorneys report inquiries from ...

17/3,K/2 (Item 1 from file: 632)  
DIALOG(R)File 632:Chicago Tribune  
(c) 2000 Chicago Tribune. All rts. reserv.

08832287

**STYLED FOR EVERY MAN, KING TO COLLECTOR**

Chicago Tribune (CT) - WEDNESDAY, November 27, 1996  
By: Shirley Henderson.  
Edition: NORTHWEST SPORTS FINAL Section: HOLIDAY GIFT GUIDE Page: 48  
Word Count: 295

...II, Emperor of Ethiopia, has the history of each king printed on the back. Each is \$6 from the Du Sable Museum of African-American **History 's Trading** Post, 740 E . 56th Pl., 773-947-0600, ext. 236.

"Coffee Lover's Basket": A customized basket with two ceramic mugs and goodies is available for around \$65...

17/3,K/3 (Item 2 from file: 632)  
DIALOG(R)File 632:Chicago Tribune  
(c) 2000 Chicago Tribune. All rts. reserv.

01954567

**THE LORDS OF TRADE**

**The Chicago Board of Trade**

**WILLIAM F. O'CONNOR, CHAIRMAN**

Chicago Tribune (CT) - SUNDAY March 22, 1992  
By: William B. Crawford Jr  
Edition: FINAL EDITION Section: SUNDAY MAGAZINE Page: 13  
Word Count: 721

...near-revolutionary suggestion in light of the mutual jealousies, even enmity, these two markets have harbored for each another.

- The development of a local-area **trading network** that would, for the first time in the exchange's 140-plus-year **history**, allow **trading** in

some futures contracts by exchange members sitting behind computer terminals. The proposal is considered anathema to many traditionalists who contend it compromises the open...

17/3,K/4 (Item 1 from file: 640)  
DIALOG(R)File 640:San Francisco Chronicle  
(c) 2000 Chronicle Publ. Co. All rts. reserv.

08576036

**TRADING STOCKS ONLINE MORE INVESTORS SWAP SHARES ELECTRONICALLY**  
San Francisco Chronicle (SF) - SATURDAY, March 16, 1996  
By: Arthur M. Louis, Chronicle Staff Writer  
Edition: FINAL Section: Business Page: D1  
Word Count: 856

... for example -- by using an automated telephone touchtone service called Tele-Master. About a third of the trades are transacted by telephone.

In addition to **trading**, **E \*Trade** offers 175 menus providing information about the customer's account -- such as securities held, cash available, **trading history** -- and about the markets in general. During trading hours customers can get quotes on any security with a 20-minute time lag or, for a...

17/3,K/5 (Item 1 from file: 714)  
DIALOG(R)File 714:(Baltimore) The Sun  
(c) 2000 Baltimore Sun. All rts. reserv.

07649128

**CLINTON'S BRAVE RETREAT**  
BALTIMORE MORNING SUN (BS) - Sunday May 29, 1994  
Edition: Final Section: Editorial (Morning) Page: 2E  
Word Count: 499

...productive ways.

Senator Mitchell and Representative Gephardt have announced their intention to introduce legislation to overturn Mr. Clinton's order preserving "most favored nation" (i.e. normal) **trading status** with China. President Bush had to veto such legislation three times. In the event the Democratic majority enacts a similar measure once again, President Clinton...

17/3,K/6 (Item 1 from file: 725)  
DIALOG(R)File 725:(Cleveland)Plain Dealer  
(c) 2000 The Plain Dealer. All rts. reserv.

08782075

**A FINANCIAL PLAN SETS A COMPANY ON RIGHT COURSE**  
Plain Dealer (Cleveland) (PD) - Tuesday, October 8, 1996  
By: ELIZABETH A. IRWIN  
Edition: FINAL / ALL Section: BUSINESS Page: 2C  
Word Count: 718

... can be relatively simple and delegated to your staff or outside advisers.

So, where do we start? First, determine your expected level of profit or **net** income:

Develop a **sales** forecast based upon contracts, **order** **history** and inquiries to customers about future orders. Also review sales results.

Carefully review the resources available. Do you have sufficient staff or production hours? If...

17/3,K/7 (Item 1 from file: 711)  
DIALOG(R)File 711:Independent(London)  
(c) 2000 Newspaper Publ. PLC. All rts. reserv.

10719281

**E FOR ENTERPRISE: OLD INDUSTRIES WITH NEW IDEAS**  
Independent (IN) - Sunday, August 6, 2000  
By: DAVID LONGWORTH  
Edition: FOREIGN Section: Business Page: 6  
Word Count: 537

...We think we'll gain market share by taking customers off our competitors because of the huge level of convenience when you can place an **order** , and check the **status** of that **order** , online."

Other early adopters of **e-commerce** systems also like to focus on convenience. Korean car manufacturer Hyundai, for example, is soon to give its dealer network access to its recently implemented...

17/3,K/8 (Item 2 from file: 711)  
DIALOG(R)File 711:Independent(London)  
(c) 2000 Newspaper Publ. PLC. All rts. reserv.

08100094

**It's virtually a stock exchange**  
Independent (IN) - Monday, April 10, 1995  
By: PHILIP BLENKINSOP  
Edition: 3 Section: NETWORK Page: 23  
Word Count: 847

... 10 companies. ESI intends to spend pounds 1m on marketing and advertising, and Lang hopes this will increase to 50 companies within a year.

The **history** of both share **trading** and **electronic** banking is strewn with brave but unsuccessful attempts. Only time will tell whether ESI can combine both, and succeed.  
?

DIALOG  
11/17/00

File 256:SoftBase:Reviews,Companies&amp;Prods. 85-2000/Oct

(c)2000 Info.Sources Inc

File 634:San Jose Mercury Jun 1985-2000/Nov 15

(c) 2000 San Jose Mercury News

File 278:Microcomputer Software Guide 2000/Oct

(c) 2000 Reed Elsevier Inc.

Set Items Description

- S1 13385 (NETWORK? OR ONLINE OR ON(LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON(LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHANDIS?)
- S2 393 S1 (30N) ((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?)  
(3N) (EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMP-  
LETE? OR CARR???) (OUT OR THROUGH) OR RENDER?))
- S3 9527 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E2)
- S4 ⑦ S2 (30N) S3
- S5 204 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE?)
- S6 ① S2(20N)S5
- S7 21192 (ELECTRONIC OR E)(2N)MAIL OR EMAIL
- S8 157729 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?
- S9 83848 WARNING? OR WARN?? OR CAUTION? OR ADMONI? OR ERROR? (3N)(-  
MESSAGE? OR NOTICE? OR NOTIF?)
- S10 ② S7 (10N)S8(10N)S9
- S11 ⑦ S1 (30N) ((S5 OR S7) (10N)(S8 OR S9))
- S12 939 (ORDER? OR TRANSACTION OR TRADING? OR PAYMENT? OR DELIVER-  
?) (3N) (STATUS OR HISTORY)
- S13 ③ S2 (30N)S12

All considered

June text  
software



4/3,K/1 (Item 1 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00123585 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Windows NT (347973); Solaris (334707);  
RemoteWare Communications Management System (385531)

TITLE: Simple Sites, Perplexing Problems  
AUTHOR: Shand, Dawne  
SOURCE: Computerworld, v34 n9 p80(2) May 8, 2000  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20000730

...that the relatively low adoption rate of Solaris shows that e-commerce deployment for e-tailers is not as complicated as many think, and a **storefront** and transaction **server** may be all that most e-tailers need. For instance, Wawa, which manages convenience stores in five states, allows its marketing group to manage its **Web** site, which sells **merchandise** and provides bricks- and-mortar store location information. Wawa has not outsourced the Internet application and uses Sterling Commerce's RemoteWare to connect stores and for **order processing**, shift scheduling, and other business functions.

4/3,K/2 (Item 2 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00119624 DOCUMENT TYPE: Review

PRODUCT NAMES: Net.Commerce (627291); Microsoft Site Server Commerce Edition (658057); One-to-One Enterprise (778443); InterWorld Commerce Exchange (778451); LiveCommerce (692808)

TITLE: E-Business Choices: E-Commerce Counts On Servers  
AUTHOR: Turek, Norbert  
SOURCE: Information Week, v752 p79(5) Sep 13, 1999  
ISSN: 8750-6874  
HOMEPAGE: <http://www.informationweek.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Comparison  
GRADE: Product Comparison, No Rating

REVISION DATE: 20000830

...provide good integration to third-party business systems and a strong server platform. However, many commerce features require add-ons or are from outside vendors. **Net .Commerce** includes **Net .Commerce Start 3.2** for small and medium- sized businesses, and provides a **store** creation wizard, IBM Payment **server** for secure **payment processing**, and support

for the DominoGo Web server. Microsoft's economical Site Server Commerce Edition is optimized for Windows NT Server and has a large set...

4/3,K/3 (Item 3 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00117851 DOCUMENT TYPE: Review

PRODUCT NAMES: Company - freemERCHANT.com (868477)

TITLE: New Twist: Give Away the Store  
AUTHOR: Roberts-Witt, Sarah L  
SOURCE: Internet World, v5 n24 p21(2) Jun 28, 1999  
ISSN: 1097-8291  
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review  
REVIEW TYPE: Company

REVISION DATE: 19991030

freemERCHANT.com, a provider of free e-commerce hosting and related services, including online transaction processing (OLTP), to small companies, does not charge for server space or storefront creation software, and also offers centralized access to related e-commerce services. The latter include merchant accounts for credit card orders and OLTP, at a greatly reduced cost. All freemERCHANT.com asks of recipients is ad...

4/3,K/4 (Item 4 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00109784 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Marketing (835552)

TITLE: Selling to Surfers: Commerce suites can help your company sell on...  
AUTHOR: Strom, David  
SOURCE: Computerworld, v32 n31 p60(2) Aug 3, 1998  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 19990530

...Domino Merchant's Notes and IBM Net.Commerce's DB2. Where commerce application suites differ is in how pricing is handled, such as ICat's Commerce Online, which comes in multiple versions with different feature sets and Intershop Communications' Intershop which charge extra for hosting more than one storefront on a given server, and in how payment processing is handled, such as Intershop's wide range of payment options

and WebSite Pro's rather limited single payment method per server.

**4/3,K/5 (Item 5 from file: 256)**  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00109559 DOCUMENT TYPE: Review

**PRODUCT NAMES: Commerce Exchange (675245); R/3 (366366)**

**TITLE: Web Links With Back-End Systems Pay Off**  
**AUTHOR: Frook, John Evan**  
**SOURCE: InternetWeek, v723 p17(1) Jul 13, 1998**  
**ISSN: 0746-8121**  
**HOME PAGE: http://www.internetwk.com**

**RECORD TYPE: Review**  
**REVIEW TYPE: Product Analysis**  
**GRADE: Product Analysis, No Rating**

**REVISION DATE: 19990530**

...its Internet application,' and will fully integrate applications into its SAP's R/3 application suite. With R/3 connectors, BancTec plans to establish differing **order processes** to each separate business customer, and to automate them with BancTec's accounting, fulfillment, and other business systems. BancTec provides Commerce Exchange 2.0, a product designed specifically to integrate **Internet** and intranet **commerce** sites with installed enterprise business systems. This involved a requirement for database neutrality based on Oasis architecture that allows access to and **updating** of multiple **databases** from Informix Software, Microsoft, Oracle, and Sybase.

**4/3,K/6 (Item 6 from file: 256)**  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00107187 DOCUMENT TYPE: Review

**PRODUCT NAMES: Domino.Merchant 2.0 Server Pack (653411); Net.Commerce START (627291); CICS (205541); Payment Server 1.0 (686751)**

**TITLE: Vendors improve online business tools**  
**AUTHOR: Paone, Joe**  
**SOURCE: LAN Times, v15 n7 p16(1) Mar 30, 1998**  
**ISSN: 1040-5917**  
**HOME PAGE: http://www.lantimes.com**

**RECORD TYPE: Review**  
**REVIEW TYPE: Product Analysis**  
**GRADE: Product Analysis, No Rating**

**REVISION DATE: 20000130**

...0 Server Pack for small business ships with intuitive, customizable commerce applications, and Net.Commerce START for small to medium-sized businesses includes a commerce **server**, **store** creation wizard, and

SET-based payments. Net.Commerce PRO is for large enterprises; it provides all of **Net .Commerce** START's features with added catalog creation and back-end integration tools. Oracle's Payment Server 1.0 supports multiple **payment** methods for **processing** credit cards and electronic cash. An analyst says that many companies are entering the market, but that they have different product lines and strategies. However...

4/3,K/7 (Item 7 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00103910 DOCUMENT TYPE: Review

PRODUCT NAMES: Cat@log 2.0 (660221); GoldPaint Shopping Cart 3.0  
(677183); iCat Elecommerce Suite (599328); Intershop Online 2.0 (622273);  
Inex Dynamic N677191)

TITLE: Open for Business  
AUTHOR: King, Nelson  
SOURCE: Internet World, v8 n10 p76(11) Oct 1997  
ISSN: 1097-8291  
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review  
REVIEW TYPE: Review  
GRADE: A

REVISION DATE: 20000925

...are r Web pages as well as printed invoices and e-mail. Although powerful can be challenging to operate. Cat@log enables users to build **storefut** offers no built-in **database** or **transaction processing** features. It best user interface. Shopping Cart is a good storefront-building pro programmers and Web designers who know HTML. **Electronic Commerce** Sui in Standard and Professional versions and requires programming and aInex's INEX Dynamic NT 2.1 is good for those with a business rather...  
?

6/3,K/1 (Item 1 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00090396 DOCUMENT TYPE: Review

PRODUCT NAMES: Company - CyberCash Inc (862134)

TITLE: CyberCash's Wild Ride  
AUTHOR: Schaff, William  
SOURCE: Information Week, v571 p100(1) Mar 18, 1996  
ISSN: 8750-6874  
HOMEPAGE: <http://www.informationweek.com>

RECORD TYPE: Review  
REVIEW TYPE: Company

REVISION DATE: 20000630

...revenues and a \$10 million operating loss. The reason for such investor optimism is CyberCash's position in a potentially huge and profitable market for **Internet commerce**. CyberCash is one of several vendors developing **code** that secures **transactions** among consumers, merchants, and financial institutions. It will get a small fee for every **transaction processed**. Although the market for such services looks good in two years, currently companies are still in the middle of a paradigm shift in transaction processing...

10/3,K/1 (Item 1 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2000 San Jose Mercury News. All rts. reserv.

10541157

**IN LOVE AND ONLINE: BITS OF WISDOM FOR VALENTINE'S DAY**  
San Jose Mercury News (SJ) - Thursday, February 10, 2000  
By: LEIGH WEIMERS column  
Edition: Morning Final Section: Silicon Valley Life Page: 1E  
Word Count: 791

TEXT:

...sound. 4. Never send a guy flowers at work. Really.'

Of course ShoppingList.com wants you to buy stuff. That's its business, just as **Match**.Com's **matchmaking** service wants you to make connections online. But both have their **cautionary** uses. Consider some of what **Match**.Com calls its ''favorite techno love lines'' for the chat and e-mail set: ''I double click with you.'' ''Can I navigate the portals of your heart?'' ''Now I know why the I and U are next to...

10/3,K/2 (Item 2 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2000 San Jose Mercury News. All rts. reserv.

09251021

**READERS USING VARIED VEHICLES OF EXPRESSION**  
San Jose Mercury News (SJ) - Monday, September 8, 1997  
By: LEE QUARNSTROM column  
Edition: Santa Cruz/Monterey Section: Local Page: 1B  
Word Count: 601

... called it the Murky News, just like they call the local paper here the Santa Cruz Senile.

WATSONVILLE resident Mike Kostyal sends a more verbose e-mail **comparing** the situation with that of the Santa Clara Valley and **warning** that ''almost overnight, the greed of Realtors and developers paved over productive farmlands and orchards, turning the once-beautiful Santa Clara Valley into an urban...

?

11/3,K/1 (Item 1 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

02676632 DOCUMENT TYPE: Company

**Obongo Inc (676632)**  
955 Charter St  
Redwood City, CA 94063 United States  
TELEPHONE: (650) 474-8200  
FAX: (650) 474-8299  
HOMEPAGE: <http://www.obongo.com>

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation  
STATUS: Active

SALES: NA

DATE FOUNDED: 1999  
REVISION DATE: 20000629  
Obongo Incorporated offers a free **online shopping** service that features secure one-click, one-stop shopping. Its service offers **comparison shopping** , **e-mail** forwarding, and other useful features.

11/3,K/2 (Item 2 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00110687 DOCUMENT TYPE: Review

**PRODUCT NAMES: Internet (833029)**

**TITLE: The Internet As Catalyst**  
AUTHOR: Joachim, David  
SOURCE: InternetWeek, v731 p1(2) Sep 7, 1998  
ISSN: 0746-8121  
HOMEPAGE: <http://www.internetwk.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20000330

...business imperative of the Internet, but may not be up to snuff on each small technology advance. Those polled indicate that in addition to providing **e-mail** and fast **comparison shopping** , the **Internet** can adjust business operations, empower people with fast access to information, and add versatility to people's lives. 53 percent of 305 surveyed IT managers...

11/3,K/3 (Item 3 from file: 256)  
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2000 Info.Sources Inc. All rts. reserv.

00108469 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Marketing (835552); Computer Security (830071)

TITLE: Risky Business Over The Net

AUTHOR: Wheatman, Victor S

SOURCE: Information Week, v680 p17ER(2) May 4, 1998

ISSN: 8750-6874

HOME PAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20000228

The Internet is still a dangerous place to do electronic business, despite better and more secure transactions taking place every day, yet not embracing e-commerce could leave many businesses behind in the future. Many parallels exist when comparing the security of online encrypted e-mail sales and the cost of physically delivering a transaction, as bonded couriers cost upwards of \$100 to ensure same-hour delivery, while certified and encrypted electronic commerce can instantly debit a customer's account with minimal security risks. Network Associates' purchase of Pretty Good Privacy insures that the PGP methodology may become ...

11/3,K/4 (Item 1 from file: 634)

DIALOG(R) File 634:San Jose Mercury

(c) 2000 San Jose Mercury News. All rts. reserv.

09502093

#### GROUP WARNS AOL ON AD BAN

San Jose Mercury News (SJ) - Friday, January 2, 1998

By: Compiled from reports by the Associated Press, Bloomberg News and Reuters.

Edition: Morning Final Section: Business Page: 1C

Word Count: 182

#### TEXT:

A group representing Internet businesses warned it will release the e-mail addresses of 5 million America Online members next week if AOL continues to ban advertising to subscribers. The National Organization of Internet Commerce, in Chino, plans to post the addresses on the Internet on Jan. 8, group president Joe Melle said Wednesday. The group initially threatened to post...

11/3,K/5 (Item 2 from file: 634)

DIALOG(R) File 634:San Jose Mercury

(c) 2000 San Jose Mercury News. All rts. reserv.

08830097

#### NET SHOPPING HASN'T CAUGHT ON IN HUGE NUMBERS E-COMMERCE ISN'T YET AN ESSENTIAL WAY OF LIFE

San Jose Mercury News (SJ) - Monday, November 25, 1996



By: RORY J. O'CONNOR AND ELIZABETH WASSERMAN MERCURY NEWS STAFF WRITERS,  
Edition: Morning Final Section: Front Page: 1A  
Word Count: 1,962

...customer response has been far different by computer than by phone. L.L. Bean, which doesn't accept payments via its Web site, gets 500 e-mail messages a week **compared** with an average of 250,000 phone calls a week.

At Land's End, in Dodgeville, Wis., the Web page is a **sales** vehicle. But the practice is 'in its infancy,' said Willie Doyle, Internet media manager. 'The result, on a small base, is continuous and healthy growth...

11/3,K/6 (Item 3 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2000 San Jose Mercury News. All rts. reserv.

08729040

**FORD CREDIT TAKES TO NET WITH LOAN APPLICATIONS**  
San Jose Mercury News (SJ) - Friday, August 16, 1996  
By: Mercury News Wire Services  
Edition: Morning Final Section: Drive Page: 4G  
Word Count: 157

... Web increased ninefold in the first three months of 1996, according to the company. Currently, consumers access a financial planner and calculator that let them **compare** lease and payment options. **Shoppers** also can e-mail Ford Credit and review lease forms.

Credit applications on the Internet are only the first step, said Jack Clissold, Ford Credit executive vice president of...

11/3,K/7 (Item 4 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2000 San Jose Mercury News. All rts. reserv.

08204135

**ON-LINE SERVICES MAKING IT EASIER TO LIMIT YOUR KIDS' ACCESS TO SMUT IT'S BETTER TO BLOCK WORDS AND PICTURES YOU DON'T WANT FROM ENTERING YOUR HOME THAN TO TRY TO POLICE WHAT EVERYONE ELSE IN THE WORLD CAN PUBLISH.**  
San Jose Mercury News (SJ) - Sunday, July 23, 1995  
By: PHILLIP ROBINSON column  
Edition: Morning Final Section: Computing Page: 2F  
Word Count: 1,376

... control, Prodigy Windows users can have it by adding the KidMail Connection (ConnectSoft, 206-827-6467) program, which lets parents limit addresses and amount of e-mail kids can send.

No other major **commercial** service **matches** America Online or Prodigy in parental control. CompuServe (800-848-8990) is full of useful information but doesn't offer supervisory accounts. It doesn't officially monitor...

?

13/3,K/1 (Item 1 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

01791695 DOCUMENT TYPE: Product

**PRODUCT NAME: Quintus eContact Suite (791695)**

Quintus Corp (366951)  
47212 Mission Falls Ct  
Fremont, CA 94539 United States  
TELEPHONE: (510) 624-2800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 000000

...relationship aspects of each transaction. Media forms supported by Quintus eContact include voice, voice over IP (VoIP), interactive voice, speech recognition, imaging and fax, and **e-commerce**. Users can choose to implement all modules or select the modules that suit their specific business needs. QRepository stores and **processes** customer data and **transaction history** information in a central database. Bringing together information from **e-commerce** systems, telephony systems, and desktop applications, QDecision creates trending analysis, ad hoc, and summary reports. Automated routing of e-mail to the appropriate call center...

13/3,K/2 (Item 2 from file: 256)  
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2000 Info.Sources Inc. All rts. reserv.

00117836 DOCUMENT TYPE: Review

**PRODUCT NAMES: eSales Suite (719226); eSales Loyalty Builder (767042)**

**TITLE: Calico gets serious about e-com follow-up**  
**AUTHOR: Kerstetter, Jim**  
**SOURCE: PC Week, v16 n26 p37(1) Jun 28, 1999**  
**ISSN: 0740-1604**

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20000830

Calico Commerce's eSales Suite and eSales Loyalty Builder are among products from the vendor that are designed to manage the **e-commerce** process after a sale has been consummated. eSales Loyalty Builder, which is designed to help Calico's customers manage the sales **process** after a **transaction** has been made, assists in generating after-sales content, including **e-mail** for **order status**, **delivery** times, and future advertising. Other modules in the suite include eSales Configurator, which permits **e-commerce** customers to configure purchases online; eSales Quote, which integrates order management systems for pricing information; and eSales InfoGuide, which provides information, including product data

sheets...

13/3,K/3 (Item 1 from file: 278)  
DIALOG(R)File 278:Microcomputer Software Guide  
(c) 2000 Reed Elsevier Inc. All rts. reserv.

0004749

0004749XX STATUS: ACTIVE ENTRY

**TITLE: Order Entry (O-E)**

VERSION: 7.5

SERIES: Progression Ser.

PUBLISHER: Macola Software; Macola

?

DIALOG  
11/17/00

Report for Examiner Forest Thompson Jr 08/979810

November 17, 2000 15:01

File 474:New York Times Abs 1969-2000/Nov 16

(c) 2000 The New York Times

File 475:Wall Street Journal Abs 1973-2000/Nov 16

(c) 2000 The New York Times

File 473:Financial Times Abstracts 1998-2000/Nov 16

(c) 2000 The New York Times

Set Items Description

- S1 7313 (NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW  
OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC  
OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE?  
? OR SHOP? OR RETAIL? OR MERCHAND?)
- S2 3100 ((ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (3N) (E-  
EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? -  
OR CARR???)(OUT OR THROUGH) OR RENDER?)
- S3 1327 (SAVE? OR RECORD? OR INPUT? OR ADD ? OR UPDAT? OR STOR-  
E? OR STORI?) (5N)( STORA? OR MEMOR? OR HARD(2N)(DISK? OR DIS-  
C? ? OR DRIVE?) OR DATABASE? OR DATA()BASE? OR SERVER? OR FIL-  
E?)
- S4 41 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT?) (2N) (ID-  
ENTIFIER? OR ID OR CODE? ?)
- S5 1938 (ELECTRONIC OR E)(2N)MAIL OR EMAIL
- S6 59693 COMPAR? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID?
- S7 53577 WARNING OR WARN?? OR CAUTION OR ADMONI? OR ERROR? (3N)(ME-  
SSAGE? OR NOTIC?)
- ~~S8~~ 47684 STATUS OR HISTORY
- S9 2 S1 AND S2 AND S3
- S10 0 S1 AND S2 AND S8
- S11 56 S1 AND S8
- S12 5266 (SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR PASS? OR  
REMIT? OR RECEIV? OR GET??? OR OBTAIN?)(3N) (ORDER? OR REQUES-  
T?)
- S13 0 S11 AND S12
- S14 340 (ORDER? OR TRANSACTION? OR TRADING? OR PAYMENT? OR DELIVE-  
R?) (3N) (STATUS OR HISTORY)
- S15 3 S11 AND S14
- S16 78 (S4 OR S5) AND (S6 OR S7)
- S17 9 S1 AND S16
- S18 2 S17 NOT PY>1996
- S19 1 S1 AND S2 AND S12

All considered

non full text  
newspapers

9/3,K/1 (Item 1 from file: 474)  
DIALOG(R) File 474:New York Times Abs  
(c) 2000 The New York Times. All rts. reserv.

07812783 NYT Sequence Number: 919632001030  
**TECHNOLOGY: BRICKS-AND-CLICKS WORLD NEEDS COMMERCIAL SPACE**  
Deutsch, Claudia H  
New York Times, Col. 2, Pg. 1, Sec. C  
Monday October 30 2000

**ABSTRACT:**

Retailers expanding from stores into **online sales** are scrambling to avoid **order fulfillment** problems that plagued last holiday season; some are building new warehouses to meet delivery needs, others are making stores double as warehouses and distribution hubs...

**DESCRIPTORS:** Retail Stores and Trade; Computers and the Internet ;  
**Storage ; Delivery Services; Retail Stores and Trade**

9/3,K/2 (Item 2 from file: 474)  
DIALOG(R) File 474:New York Times Abs  
(c) 2000 The New York Times. All rts. reserv.

00170260 NYT Sequence Number: 024003710314  
**Major tech advance in Hollywood's methods of producing films and tapes for TV and motion pictures is only wks away with commercial introduction of electronic computerized system for editing visual material (J Gould rept); savings of millions of dollars are envisioned in system, which can store scenes of drama photographed in seemingly chaotic disorder and produce finished product in logical narrative sequence; process, for which orders have already been accepted, involves fusion of tape recorders, computer memory banks and magnetic disks; has informal designation: RAVE (Random Access Video Editing); was conceived by CBS and refined by Memorex Corp; 2 cos have established CMX Inc to mfr and mkt system; system described; CMX chmn E L Saxe comments)**  
New York Times, Col. 5, Pg. 1  
Sunday March 14 1971

**Major tech advance in Hollywood's methods of producing films and tapes for TV and motion pictures is only wks away with commercial introduction of electronic computerized system for editing visual material (J Gould rept); savings of millions of dollars are envisioned in system, which can store scenes of drama photographed in seemingly chaotic disorder and produce finished product in logical narrative sequence; process, for which orders have already been accepted, involves fusion of tape recorders, computer memory banks and magnetic disks; has informal designation: RAVE (Random Access Video Editing); was conceived by CBS and refined by Memorex Corp; 2 cos have established...**

?

15/3,K/1 (Item 1 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

08034038 NYT Sequence Number: 000000990907  
**OPENFUND TO LET INVESTORS VIEW TRADING**  
Bransten, Lisa  
Wall Street Journal, Col. 1, Pg. 31, Sec. C  
Tuesday September 7 1999

ABSTRACT:

...Track column reports MetaMarkets.com Inc plans to launch OpenFund, which will allow investors (or anyone else) to check fund's holdings and track its **trading history** on the **Internet** (M)

15/3,K/2 (Item 2 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

08024724 NYT Sequence Number: 000000990614  
**MANAGER'S JOURNAL: MERRILL LYNCH ONCE LED WALL STREET. NOW IT'S CATCHING UP**  
GORDON, JOHN STEELE  
Wall Street Journal, Col. 3, Pg. 20, Sec. A  
Monday June 14 1999

ABSTRACT:

John Steele Gordon article, noting Merrill Lynch decision to offer **online trading**, outlines firm's **history** and influence on Wall Street; drawing (M)

15/3,K/3 (Item 3 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

01025292 NYT Sequence Number: 011766741010  
**E P Foldessey discusses sale by FDIC of assets of defunct Franklin Natl Bank, Mineola, NY, to European-American Bank & Trust, NYC. Speculates on cost of transaction to FDIC, status of loan by Manufactureres Hanover Trust to parent co Franklin NY Corp and claims position of Franklin NY Corp and stockholders (M).)**  
FOLDESSEY, EDWARD P  
Wall Street Journal, Col. 1, Pg. 6  
Thursday October 10 1974

**E P Foldessey discusses sale by FDIC of assets of defunct Franklin Natl Bank, Mineola, NY, to European-American Bank & Trust, NYC. Speculates on cost of transaction to FDIC, status of loan by Manufactureres Hanover Trust to parent co Franklin NY Corp and claims position of Franklin NY Corp and stockholders (M).)**...

?

18/3,K/1 (Item 1 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

07925071 NYT Sequence Number: 000000961227  
**EUROPEAN CONSUMERS DECIDE HIGH TECH IS A LOW PRIORITY**  
Lavin, Douglas  
Wall Street Journal, Col. 4, Pg. 1, Sec. A  
Friday December 27 1996

ABSTRACT:

...remain low-tech; cell phones, 'smart' payment cards and automated banking have made inroads into Europe, but only 12% of European homes have personal computer, **compared** with 37% in US, and European consumers are uninterested in **e -mail** , 800-numbers, mail-order or **on -line shopping** , reflecting different environment, different culture and preference for human contact (L)

18/3,K/2 (Item 2 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

06784152  
**AMERICA ONLINE TO RATION ACCESS DUE TO BIG DEMAND**  
Wall Street Journal, Col. 5, Pg. 5, Sec. B  
Wednesday February 2 1994

ABSTRACT:

Vienna (Va)-based **shopping , electronic mail** and news service company America Online Inc begins to ration access to its system during peak hours, citing explosive growth; adds 70,000 customers in January to double customer base to 600,000 **compared** with 300,000 last year (M)  
?

19/3,K/1 (Item 1 from file: 475)  
DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2000 The New York Times. All rts. reserv.

07601717 NYT Sequence Number: 000000960315

**DEUTSCHE BORSE'S DTB RECEIVES FIRST 2 ORDERS FOR TERMINALS IN U.S.**

Wall Street Journal, Col. 6, Pg. 7a, Sec. B

Monday March 18 1996

**DEUTSCHE BORSE'S DTB RECEIVES FIRST 2 ORDERS FOR TERMINALS IN U.S.**

ABSTRACT:

Deutsche Borse's futures exchange division **gets** its first two **orders** for **electronic trading** terminals from United States customers; Commerz Futures Corp, CommerzBank unit, and Fimat Futures USA, Societe Generale unit, agree to become exchange's charter US installation...

DESCRIPTORS: Futures and Options **Trading** ; Data **Processing** (Computers)



DIALOG  
11/17/00

Report for Examiner Forest Thompson Jr 08/979810

November 17, 2000 09:48

File 2:INSPEC 1969-2000/Nov W2  
(c) 2000 Institution of Electrical Engineers  
File 35:Dissertation Abstracts Online 1861-2000/Nov  
(c) 2000 UMI  
File 65:Inside Conferences 1993-2000/Nov W2  
(c) 2000 BLDSC all rts. reserv.  
File 77:Conference Papers Index 1973-2000/Sep  
(c) 2000 Cambridge Sci Abs  
File 233:Internet & Personal Comp. Abs. 1981-2000/Nov  
(c) 2000 Info. Today Inc.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2000/Oct  
(c) 2000 The HW Wilson Co.

Set	Items	Description
S1	19681	(NETWORK? OR ONLINE OR ON()LINE OR INTERNET OR WEB OR WWW OR ONLINE OR ON()LINE OR INTERACTIVE? OR NET OR ELECTRONIC OR E OR CYBER OR NET OR W3)(3N) (COMMERC? OR TRADING? OR SALE? ? OR SHOP? OR RETAIL? OR MERCHANDIS?)
S2	39	(SEND OR SENT OR TRANSMIT? OR TRANSMIS? OR INPUT? OR P-ASS? OR REMIT?)(3N)(ORDER? OR REQUEST?)
S3	55	(RECEIV? OR GET??? OR OBTAIN?) (3N) (ORDER? OR REQUEST?)
S4	1348	(ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (3N) (EXECUT? OR FULFILL? OR PROCESS? OR PERFORM? OR COMPLETE? OR CARR???)(OUT OR THROUGH) OR RENDER?)
S5	195	((ORDER? OR TRANSACTION OR TRADING? OR PAYMENT?) (10N) (SAVE? OR RECORD? OR INPUT? OR STORE? OR STORI? OR STORA? OR MEMOR? OR HARD(2N)(DISK? OR DISC? ? OR DRIVE?)))
S6	7	(ORDER? OR TRANSACTION OR TRADING? OR PAYMENT) (2N) (IDENTIFIER? OR ID OR CODE?)
S7	970	(ELECTRONIC OR E)(2N)MAIL OR EMAIL
S8	415	WARNING? OR WARN?? OR CAUTION? OR ADMONI? OR ERROR? (3N)(MESSAGE? OR NOTICE? OR NOTIF?)
S9	1065	(COMPARE? OR MATCH? OR MISMATCH? OR CONTRAST? OR COINCID-?)
S10	0	(S6 OR S7) AND (S8 AND S9)
S11	61	S1 AND S4 AND S5
S12	1	S11 AND (S2 OR S3)
S13	3	S11 AND (S6 OR S7)
S14	9	S11 NOT (S12 OR S13 OR PY>1996)

All Considered

non-full text  
NPL

12/3,K/1 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00558555 00CR01-104

**Making an argument for one-stop shopping**

Rogers, Amy  
Computer Reseller News , January 10, 2000 , n876 p2, 1 Page(s)  
ISSN: 0893-8377  
Company Name: Vectrix.com

...a profile of startup firm and full services provider, Vectrix.com. of Dallas, TX. Says that it specializes in Web design, application hosting, marketing, and **transaction payment processing** . Reports that client Nest Entertainment Inc. of Irving, TX chose Vectrix.com because of its one-stop-shopping premise. Explains that Vectrix.com built two **electronic commerce** engines for Nest. States that the first **e-commerce** engine **processes** customer **orders** from the nestentertainment.com site. Says that the second engine takes **order input** to the personalized Web sites of Nest representatives. Notes other companies that are pursuing the full-service-provider (FSP) practice, including: Razorfish Inc., Primix Solutions...  
?

13/3,K/1 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00483888 98IW01-009

**Web store creation in a box**

Shankar, Gess  
InfoWorld , January 5, 1998 , v20 n1 p51-54, 2 Page(s)  
ISSN: 0199-6649  
Company Name: Internet Factory, The  
URL: http://www.ifact.com  
Product Name: Merchant Builder 2.2

...Says it is a packaged solution that complete with a secure Web server and interfaces to credit card authorization systems to help user build online **stores** rapidly. Adds that it delivers easy integration with major **payment** systems, comes with **e -mail** and fax customer notification facilities, features comprehensive remote administration function, and ODBC offers database scalability. Notes, however, that it has limited import and export facilities...

Descriptors: **Electronic Commerce ; Software Tools; Web Server; Online Transaction Processing ; Web Management**

13/3,K/2 (Item 2 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00462966 97PK06-504

**Marshalling order data on demand**

Shein, Esther  
PC WEEK , June 18, 1997 , v14 n25 p10, 1 Page(s)  
ISSN: 0740-1604  
Company Name: Marshall Industries

... of electronic components and semiconductor products, has designed an enterprise system that allows its customers to place orders 24 hours a day via phone, fax, **e - mail** , Internet, **electronic** data exchange, or intranet. Explains that the company has set up its own **electronic commerce** system several years before off-the-shelf solutions were available. Notes that the company also provides a series of real-time educational seminars and discusses...

Descriptors: Corporate Strategy; **Electronic Commerce ; Customer Support; Online Transaction Processing ; Training; Information Storage**

13/3,K/3 (Item 3 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00462552 97PQ06-201

**Commerce servers: building an electronic money maker -- Deciding on a commerce server is the first step, but purchasing the server software is merely the tip of the e-commerce iceberg.**

Linthicum, David S; Young, Kevin; Roberts, Sarah L; Norton, Robert  
PC Magazine-Network Edition , June 24, 1997 , v16 n12 pNE1-NE17, 8  
Page(s)

ISSN: 0888-8507

Company Name: IBM Corp.

Product Name: IBM Net Commerce

Commerce servers: building an electronic money maker -- Deciding on a commerce server is the first step, but purchasing the server software is merely the tip of the e-commerce iceberg.

Product Name: IBM Net Commerce

Presents a buyers' guide to commerce servers that can be used to establish sales sites on the Internet. Commercial Web sites range in complexity from static sites that allow visitors to place orders via e-mail to high-volume sites that provide secure links to large number of consumers and protect credit card information. The three packages reviewed provide storefront -creation tools, database connections, secure transaction services, and search engines. An illustration shows a 'wiring diagram' of a commerce server on the Net. One sidebar describes the servers of the high-end megasites while another describes some of the tools that are being developed for electronic commerce. A final sidebar describes a system for running a large site. Includes a table comparing features of servers reviewed. Net Commerce (\$4,995) from IBM Corp. of White Plains, NY (800) is the 'Editors' Choice.' Includes two illustrations, one table, and three screen displays. (djd)

Descriptors: Electronic Commerce ; Web Tools; Marketing; Server; Software Review; Vendor Guide; Online Transaction Processing

Identifiers: IBM Net Commerce ; IBM Corp.

14/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2000 Institution of Electrical Engineers. All rts. reserv.

04106224

**Title: A perspective on developments in financial trading systems on Wall Street**

Author(s): Rosensaft, D.N.; Rosen, J.

Book Title: Financial technology international 1991 guide p.80-1

Publisher: IBC Business Publishing, London, UK

Publication Date: 1990 Country of Publication: UK 114 pp.

ISBN: 0 946027 87 0

Language: English

Subfile: D

...Abstract: led firms to examine closely how investments in technology can reduce overhead costs and maximise capital-expenditure return and personnel roles. In the area of **trading**, this self-examination **process** has led to an acceptance of automated **electronic trading**. No longer mere trading support systems, which deliver data and analysis or 'deal capture', where the trader **inputs** details of a completed trade into a screen, **electronic trading** represents the possible **complete** automation of the **trading process** -from insertion of **orders** into the market to locked-in clearing and settlement-all without telephone calls, paper or pencil.

Descriptors: **electronic trading** ;

...Identifiers: **electronic trading**

14/3,K/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2000 Institution of Electrical Engineers. All rts. reserv.

03024625 INSPEC Abstract Number: D88000155

**Title: Turning debits into cash (point of sale system)**

Author(s): Crockett, B.

Journal: InformationWEEK no.139 p.39

Publication Date: 19 Oct. 1987 Country of Publication: USA

CODEN: INFWE4 ISSN: 8750-6874

Language: English

Subfile: D

Abstract: Road Runner Convenience Stores is the first retail chain to use one point of **sale** system, Link from **Electronic** Data Systems Corp. (EDS), to accept both debit and credit cards for consumer purchases. EDS processes the transactions and routes orders to the credit company for instant credit verification, or to the regional bank for debit-card **transaction processing**. EDS also forwards a **record** of the purchase to Road Runner's accounting system. The result is a network that can accept a multitude of cards and process them quickly...

...Identifiers: debit-card **transaction processing**

14/3,K/3 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2000 Institution of Electrical Engineers. All rts. reserv.

02424666 INSPEC Abstract Number: C85021534

**Title: Microcomputers in production control in textile finishing**

Author(s): Stuart, M.; Maclean, A.  
Author Affiliation: Shirley Inst., Manchester, UK  
Conference Title: Computers in the World of Textiles. Annual World  
Conference p.412-28  
Publisher: Textile Inst, Manchester, UK  
Publication Date: 1984 Country of Publication: UK viii+718 pp.  
ISBN: 0 900739 69 X  
Conference Date: 26-29 Sept. 1984 Conference Location: Hong Kong  
Language: English  
Subfile: C

Abstract: The system details **shop** floor activity, e .g. location of orders, size of queues at machines, and listing of late orders. It permits the reprocessing and splitting of **orders** . **Completed orders** can be analysed to provide valuable management information on market trends and factory performance. By monitoring and analysis of process faults quality inspection can be...

... order progress. Movement of grey and finished goods has been linked to work-in progress to give an accurate up-to-date stock position. Detailed **recording** of grey stock allows **orders** to be traced to source to verify material usage and to control quality.

14/3,K/4 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abstracts Online  
(c) 2000 UMI. All rts. reserv.

1025554 ORDER NO: AAD88-16992

**PREDICTIVE DATABASE BUFFER MANAGEMENT STRATEGIES: AN EMPIRICAL APPROACH**

Author: DEFAZIO, SAMUEL

Degree: PH.D.

Year: 1988

Corporate Source/Institution: UNIVERSITY OF PITTSBURGH (0178)

Source: VOLUME 49/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3292. 241 PAGES

...technology must rapidly service the transactions which implement database query facilities. Since commercial computing environments normally have databases which exceed the related host processor's **memory** (real or virtual) by several **orders** of magnitude, one is encouraged to investigate methods of improving transaction throughput with more efficient buffer management algorithms. The work reported in this area suggests...

...in some cases. To address this issue, we have conducted an extensive empirical study of the database reference behavior generated by transactions operating in large **commercial online** DBMS environments. Our results indicate that database reference patterns span a spectrum which includes widely varying degrees of locality and sequentiality. Furthermore, transactions in such...

...from historical database reference traces. The algorithm strives to improve transaction throughput by reducing either space-time costs associated with the database buffer allocation, or **transaction execution** times. Although intuition may suggest the contrary, prefetching database blocks for sequential reference patterns was found generally not beneficial with respect to decreasing space-time...

...allocations. For computing environments rich in memory, our buffer

management simulations also show that prefetching blocks related to highly sequential reference patterns can dramatically decrease **transaction execution** time and thereby improve throughput.

14/3,K/5 (Item 2 from file: 35)  
DIALOG(R)File 35:Dissertation Abstracts Online  
(c) 2000 UMI. All rts. reserv.

749270 ORDER NO: AAD81-12931

**RELIABILITY CONSIDERATIONS FOR MASS STORAGE SUBSYSTEMS**

Author: VARAIYA, ROOSHABH PRATAP

Degree: D.ENG.

Year: 1980

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, BERKELEY (0028)

Source: VOLUME 42/01-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 282. 192 PAGES

...more serious defense and space industries, one example of a market segment that stands out as the largest volume user of computing systems is the **commercial on-line transaction processing** environment. In addition to demanding the highest speed and the lowest cost and power consumption of the computing tools it employs, this growing segment places ...

...to such an extent that performance is dependent upon storage speeds and yet, it is economically unfeasible to provide large amounts of high performance main **memory**. Thus, **storage** in computer systems has evolved into a somewhat **ordered** collection of different devices, ranging from fast but expensive, lower capacity to slower but relatively inexpensive, higher capacity mass **storage** subsystems. Such a collection, **ordered** by cost vs **performance** tradeoffs is termed a **storage** hierarchy. The most important mass storage subsystem in a storage hierarchy is in the form of serial electro-magnetic rotating memory such as magnetic disc...

14/3,K/6 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00429442 96WW07-006

**Enabling the banks -- VeriFone ships standards-based payment system**

Roberts, Bill

WebWeek , July 8, 1996 , v2 n9 p4, 1 Page(s)

ISSN: 1081-3071

Company Name: VeriFone

Product Name: vGate; vPOS

...vGate (over \$100,000) a SET-compliant Internet-payment software suite that allows financial institutions to process credit-card transactions between their merchant customers and **shoppers** over the **Web**. Explains that vGate must be customized to a purchaser's **transaction processing** system, includes a wallet for end users, point-of-sale software called vPOS (\$1,500 per license) for merchants, and back-end software for banks and other transactions processors. States that VeriFone, which has two decades of experience in the field of credit-card **transaction processing**, offers a track **record** of proven technology for credit-card authorization. Notes th MasterCard International and Visa International have endorsed VeriFone products, which are the first implementations of the...

Descriptors: Online Transaction Processing ; Electronic Banking;  
Internet; Banking; Purchasing; Sales ; Electronic Shopping

14/3,K/7 (Item 2 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00414911 96IW02-306

**HP outfits Unix with security tools -- Acquisition of SecureWare adds Web features to Unix**

Leon, Mark  
InfoWorld , February 26, 1996 , v18 n9 p14, 1 Page(s)  
ISSN: 0199-6649  
Company Name: Hewlett-Packard; SecureWare  
Product Name: HP-UX

... Internet. Notes that the gateway uses enhanced security services in the OS to assign the user and any associated applications the specific privileges necessary to **complete a transaction** , such as a bank withdrawal. Claims that these types of ``trusted operating systems'' are much more difficult to administer than standard Unix. States that HP decided to buy this technology, rather than build it, in **order to save** time in its attempt to capture a part of **Internet -based commerce** . Includes one diagram. (jo)

14/3,K/8 (Item 3 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00400228 95WW10-012

**Virtual Vineyards taps Cybercash's technology**

Narayan, Shoba  
WebWeek , October 1, 1995 , v1 n6 p21, 1 Page(s)  
ISSN: 1081-3071  
Company Name: Virtual Vineyards; CyberCash

Presents a case study on Virtual Vineyards and its growing **online sales** which depend upon the financial technology provided by CyberCash of Redmond Shores, CA. Discusses the three electronic services offered by CyberCash's Secure Internet Payment...

... are conducted online. Compares the transaction services offered by several other companies with CyberCash, whose method includes online authorization of credit cards prior to accepting **orders** which **saves** Virtual Vineyards time, manpower, and expensive processing procedures. Maintains that not only does the use of the service save money, but by encrypting credit card...

Descriptors: Online Transaction Processing ; World Wide Web ; Case Study; **Electronic Shopping** ; Money; Security; Cryptology

14/3,K/9 (Item 4 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2000 Info. Today Inc. All rts. reserv.

00324266 93CW09-207

**Retailer swings its partners to EDI**



Radosevich, Lynda

Computerworld , September 20, 1993 , v27 n38 p79, 1 Page(s)

ISSN: 0010-4841

Company Name: Target Stores

Discusses the move by retailer Target **Stores** , Inc. to shift from paper **trading** -partner transactions to **electronic** data interchange (EDI) systems. Claims that as of last January, almost 86% of Target's purchase volume had migrated to EDI, and this summer, 100...

Descriptors: **Retailing** ; Purchasing; **Online** **Transaction**  
**Processing** ; **Sales** ; **Standards**  
?

[SITE MAP](#) [CONTACT US](#) [SEARCH](#) [HOME](#) **ORDERTRUST**

**ABOUT E-COMMERCE**

- White Papers
- Glossary

**THE ORDERTRUST NETWORK**

- OrderTrust Benefits
- Order Management Services
- The Product MarketPlace
- LoyalNet
- Our Partners
- Our Customers

**THE COMPANY**

- Corporate Background
- Management Team
- Our Offices
- Jobs Available

**CUSTOMER SUPPORT**

- Support Request
- Technical Glossary
- Support Center

**NEWS & EVENTS**

- Events & Tradeshows
- Speaking Engagements
- Press Releases
- In the News
- Press Room

**News & Events : Press Releases: Press Release**

**PRESS RELEASES**

**New OrderTrust Offers Merchants Unparalleled Order Processing Services**

**LittleNet changes name to OrderTrust and refines focus to offer one-stop order processing**

**Lowell, MA - March 23, 1998** - LittleNet, the industry leading order processing network, today announced it has changed its name to OrderTrust and will accelerate its focus on offering merchants unparalleled order processing services. In this capacity, OrderTrust now offers merchants services that include complex electronic order processing, fulfillment integration, fraud screening and prevention, payment presentment, and loyalty and affiliation development. OrderTrust's enhanced focus will further strengthen its position as the leading order processing network. Today, OrderTrust processes an average of over 1.5 million transactional events per day, with a value that exceeds over a billion dollars annually.

States Chris Stevens, senior research analyst for Aberdeen Group, "There is a need in the industry for a technology company to sit atop the demand chain, and OrderTrust is the only company I've seen doing it with a complete focus on managing every aspect of the merchant order process."

"We want our new name to say it all and point the company to a single focus," states Jim Daniell, CEO of the newly named company. "OrderTrust has comprehensive experience in back-end order processing, and the trust of merchants to out-task this key business component. We are simply the best one-stop solution for companies who want superior order processing, and don't want to build their own back-end network."

In addition to the name change, the company announced it has been selected by 1-800-FLOWERS to provide order processing services for real-time online credit card authorizations (see accompanying release.) This selection underscores OrderTrust's ability to pull together multiple resources for the benefit of a wide variety of direct and online merchants.

Stevens also notes that, "Merchants need to be able to focus on aggressively marketing their brands and give someone else the technological responsibilities. OrderTrust takes on that burden and eliminates operational risks by providing fraud detection, complex order routing, secure payment processing, and complete system redundancy. Most merchants just don't have the bandwidth and capabilities to do it themselves."

The company targets Web and online merchants and malls,

commerce service providers, multi-channel product catalogers, telemarketers and distributors. Major companies that currently out-task to the OrderTrust order processing network include SignatureCard Inc.'s, Dining à la Card and SkyMall, Inc.

Concludes Daniell, "When a merchant out-tasks to our order processing network, we immediately alleviate the risks typically associated with routing complex orders. We do the data translation, data formatting, end-to-end connectivity, fraud detection, order status management, and loyalty programs that are all part of a complete solution. Further, as the ESD clearinghouse model continues to mature, OrderTrust will address evolving demand in that marketplace."

Under its new name, OrderTrust will continue to operate from its Lowell, Massachusetts headquarters, and market its services through its headquarters-based direct sales force to companies involved in non face-to-face selling and marketing.

#### **About OrderTrust**

The OrderTrust order processing network, with over 30-years experience in providing marketers with technology-based solutions, provides comprehensive back-end infrastructure that enables electronic sales activities for Web and online merchants, telemarketers, commerce service providers, suppliers and distributors. OrderTrust's suite of order processing services provides the most comprehensive approach to managing the entire order lifecycle. In addition, the company, which has 125 employees, also operates a fully redundant 24x365 network operations center with complete failover capabilities.

# # #

OrderTrust is a trademark of OrderTrust LLC. All other names and trademarks are the properties of their respective owners.

#### **OrderTrust Contacts:**

Carrie Marino  
Lois Paul & Partners  
781-238-5734  
[carrie\\_marino@lpp.com](mailto:carrie_marino@lpp.com)

[TOP](#)

Quick Jump



[Privacy Statement](#) | [Usage Agreement](#)

**ABOUT E-COMMERCE**

- White Papers
- Glossary

**THE ORDERTRUST NETWORK**

- OrderTrust Benefits
- Order Management Services
- The Product MarketPlace
- LoyalNet
- Our Partners
- Our Customers

**THE COMPANY**

- Corporate Background
- Management Team
- Our Offices
- Jobs Available

**CUSTOMER SUPPORT**

- Support Request
- Technical Glossary
- Support Center

**NEWS & EVENTS**

- Events & Tradeshows
- Speaking Engagements
- Press Releases
- In the News
- Press Room

The Company : Corporate Background

**CORPORATE BACKGROUND & OVERVIEW**

<b>Our Vision:</b>	To enable marketers to enhance customer relationships by selling any product, anywhere, anytime.
<b>Employees:</b>	160+
<b>Businesses on Network:</b>	850+, with an average growth rate of 25 per week
<b>DATE</b>	<b>EVENT</b>
<b>1995</b>	LittleNet, the leading order processing network supporting the direct marketing industry, is founded by Thomas J. "Tim" Little
<b>March 1998</b>	LittleNet changes its name to OrderTrust; shifts business focus to include full suite of electronic order management services
<b>November 1998</b>	OrderTrust Closes \$22.9 Million in Financing Jim Daniell is appointed as CEO Launched the OrderTrust Commerce Advantage Program, enabling partner members to draw on each other's strengths and offer end-to-end electronic commerce solutions to their customers
<b>January 1999</b>	OrderTrust Appoints Wendy Wheeler Vice President of Marketing OrderTrust's Jim Daniell is appointed as the Vice-Chairman of Massachusetts Software Council. Announced record increase in volume for 1998... over 100 million transactions and orders conveyed via the OrderTrust network
<b>July 1999</b>	OrderTrust Appoints Christopher Long Vice President of Offer Marketing

<b>September 1999</b>	OrderTrust and Fingerhut align forces to establish industry standard for E-commerce order management OrderTrust Appoints Keith Thompson Vice President of Product Development OrderTrust closes \$33+ million round of financing
<b>October 1999</b>	OrderTrust announces the release of OrderTrust Product MarketPlace
<b>November 1999</b>	OrderTrust named to Computerworld magazine's "Emerging Companies 2000" listing
<b>December 1999</b>	OrderTrust tops boston.internet.com's "20 for 2000 - A Score of Companies that Will Score Big in 2000" listing
<b>January 2000</b>	OrderTrust Closes Round of Financing and Forms Strategic Alliance with Liberty Digital, Inc. Liberty Digital announces intent to use OrderTrust to handle the order processing needs of its future suite of interactive commerce channels
<b>February 2000</b>	OrderTrust to Incorporate OnDisplay's Leading Suite of Content Normalization Tools for Product MarketPlace Iconomy.com and OrderTrust Join Forces to Deliver End-to-End Solution to E-Commerce Marketplace
<b>Headquarters:</b>	900 Chelmsford Street Lowell, MA 01851-8207 p: 978.551.5000 f: 978.551.5050 <a href="http://www.ordertrust.net">www.ordertrust.net</a>

[TOP](#)

Quick Jump



[Privacy Statement](#) | [Usage Agreement](#)